

2016 ASSESSMENT REPORT – RED MOUNTAIN PROPERTY

SOIL GEOCHEMISTRY

YMEP #16-007

MAYO MINING DISTRICT
AND
DAWSON MINING DISTRICT

NTS 115P/15, UTM NAD 83: 413900E, 7094000N

(289 CLAIMS)

JC 1-3 (YCO2667-YCO2669)
ICE 1-2 (YCO2260-YCO2261)
ICE 4 (YCO2262)
ICE 6-14 (YCO2263-YC02271)
ICE 16-17 (YCO2272-YC02273)
ICE 19-30 (YCO2274-YC02285)
ICE 32-49 (YCO2286-YC02303)
ICE 51 (YCO2772)
ICE 52-55 (YCO2306-YC02309)
FROST 1-2 (YD86908-YD86909)
FROST 3-63 (YD102703-YD102763)
FROST 64-102 (YD102764-YD102802)
FROST 103-131 (YD122903-YD122931)
RED 21-80 (YF47391-YF47450)
RED 81-100 (YF47371-YF47390)
AM 1-20 (YD142927-YD142946)
AM 21-23 (YD142976-YD142978)

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Period of work: August 3rd to September 1st, 2016

CONTENTS

| | |
|--|----|
| Appendices | ii |
| Summary..... | 1 |
| Location and Access | 2 |
| Claim Data..... | 2 |
| Geology and Mineralization | 5 |
| Regional Scale | 5 |
| Geology of Red Mountain Area..... | 6 |
| Property Scale..... | 6 |
| Previous Work | 9 |
| Previous Operators..... | 9 |
| Current Operator | 9 |
| Resource | 10 |
| Compilations..... | 10 |
| 2016 Exploration Program..... | 16 |
| Geochemical Survey Results | 18 |
| Prospecting and Geological Mapping Results | 21 |
| Geochemical Survey and Analytical Method | 22 |
| Conclusions and Recommendations | 23 |
| Statement of Expenses | 24 |
| References | 25 |
| Statement of Qualifications..... | 26 |

APPENDICES

| | |
|------------|---------------------------------------|
| Appendix A | Claim Data |
| Appendix B | Sample Number and Reference Locations |
| Appendix C | Maps of Soil Sample Locations and ID |
| Appendix D | Traverses |
| Appendix E | Assay Certificates |
| Appendix F | Metal Plots Gold PPB |

LIST OF FIGURES

| | |
|---|----|
| Figure 1 - General Location Map | 2 |
| Figure 2 AM Gold Claims Red Mountain..... | 3 |
| Figure 3 - Regional Geology after Murphy (1997), taken from Cole (2012) | 6 |
| Figure 4 - Geology of Red Mountain Area | 8 |
| Figure 5 - Soil Grid Doherty 2001..... | 11 |
| Figure 6 - Fonseca 2002 Soil Sample Compilations..... | 12 |
| Figure 7 - Constantini Property Geology and Alteration Map | 13 |
| Figure 8 - Constantini Interpretation Map..... | 14 |
| Figure 9 - Target Areas (Smailbegovic, 2010) | 15 |
| Figure 10 - Proposed Soil Grid (Constantini, 2010)..... | 15 |
| Figure 11 Soil Sampling Grid 2016 | 17 |
| Figure 12 Soil Sample Grid plus Gold Anomalies in Target areas | 18 |
| Figure 13 2015 Soil Sample Results Gold (ppb) | 19 |
| Figure 14 2015 and 2016 Soil Sample Results Gold (ppb) | 20 |

SUMMARY

This technical report documents the qualifying mineral exploration work conducted during the 2016 exploration program on AM Gold Inc.'s Red Mountain Property and has been provided to satisfy the reporting requirements for Yukon assessment reports and the Target Evaluation section of the Yukon Mineral Exploration Program (YMEP). Partial funding for the 2016 exploration work conducted on the Red Mountain Property was provided through YMEP (#16-007).

The Red Mountain property is known to host an intrusion-related gold deposit with an inferred resource estimated at over 127 million tonnes grading 0.48 g/t Au, using a cut-off grade of 0.3 g/t Au within a 0.2 g/t Au wireframe (Cole, 2012). This deposit is still open in several directions. The mineralization occurs in a mid-Cretaceous quartz monzonite stock as well as in the adjacent hornfelsed metasedimentary rocks. There are two styles of gold mineralization: steep sulphide-quartz veins and zones of disseminated sulphides. The majority of work to date has been focused on the historic soil sampling grid on the Ice and JC claims. A recent geophysical and geological analysis, incorporating both government surveys and the company's private data sets, highlights the potential of areas located beyond this historical soil grid (Costantini, 2010). In 2015, a broad geochemical soil sampling survey was conducted over some of these potential areas and was successful in delineating two separate gold in soil anomalies, the West Gold Anomaly and the Treadwell Gold Anomaly. The West Gold Anomaly is centered approximately 1 kilometre west of the current inferred resource, exhibits about the same area footprint as the inferred resource area and ranges in values from 99 ppb gold to 1,058.5 ppb gold. The Treadwell Gold Anomaly is located in the south-western portion of the 2015 survey grid in the vicinity of the old Treadwell Vein and encompasses values from 99 ppb gold to 4,256.3 ppb gold.

The 2016 exploration program focused on expanding and infill soil sampling of the West Gold and Treadwell anomalies as well as additional mapping, prospecting and three additional single line geochemical soil sampling surveys in other areas of the property.

The 2016 exploration program on the Red Mountain property was completed during August and September and was conducted by Fox Exploration Ltd., an exploration services contractor based in Whitehorse, Yukon. From August 3rd to September 1st, a 3-person crew was mobilized with pickup trucks to the Red Mountain property, a seasonal camp was constructed, and a geochemical soil sampling survey as well as limited geological mapping and prospecting was completed. 400 soil samples and 36 rock samples were collected. Soil sampling was conducted using augers and mattocks along a defined survey grid. Sample intervals were set at 50 meters and line spacing was 50 meters to both fill in and expand on the previous grid. Five prospecting traverses were completed during this time.

The 2016 exploration program was successful in expanding and further defining the gold anomalies discovered in 2015. Both the West Gold and the Treadwell Gold anomalies returned a larger and more refined gold in soil anomaly with values up to 1,058 ppb gold and 4,256 ppb gold respectively.

During 2015, the old Treadwell vein dump was also sampled and returned select grab samples of 12.1 g/t Au and 9.0 g/t Au from the upper and lower dumps respectively. Historical information on the orientation of the Treadwell vein is limited, as only the adit dumps exist, the adit itself being buried under the talus slope. Mapping and sampling during traversing in this area (in 2015) identified a potential new orientation for the Treadwell vein based on evidence that the vein occupies a fault structure oriented in a more north-easterly direction than previously postulated in earlier reports. The Treadwell Gold Anomaly as refined in the results received in 2016 shows a suggested trend that supports this new orientation postulation for the Treadwell Vein.

Infill and expansion soil sample results from the 2016 geochemical survey conducted in the vicinity of the 2015 newly discovered West Gold and Treadwell Gold anomalies has been successful in identifying two significant and refined drill target anomalies.

AM Gold’s Red Mountain property consists of 289 contiguous mineral claims, which are located on NTS map sheet 115P/ 15 at latitude 63°58’ N and longitude 136°45’ W, or UTM NAD 83 coordinates 413900E, 7094000N (Figure 1) and straddles the Mayo and Dawson Mining District boundaries. The property is located approximately 60 km northwest of the town of Mayo, and 130 km east-southeast of Dawson City.

The Clear Creek road, which branches off the Klondike Highway, provides access to the area. A road leads to the adjoining Regent Ventures Ltd. property and goes up the headwaters of Hobo Creek to reach the claim block. Helicopter charter is available from the town of Mayo.

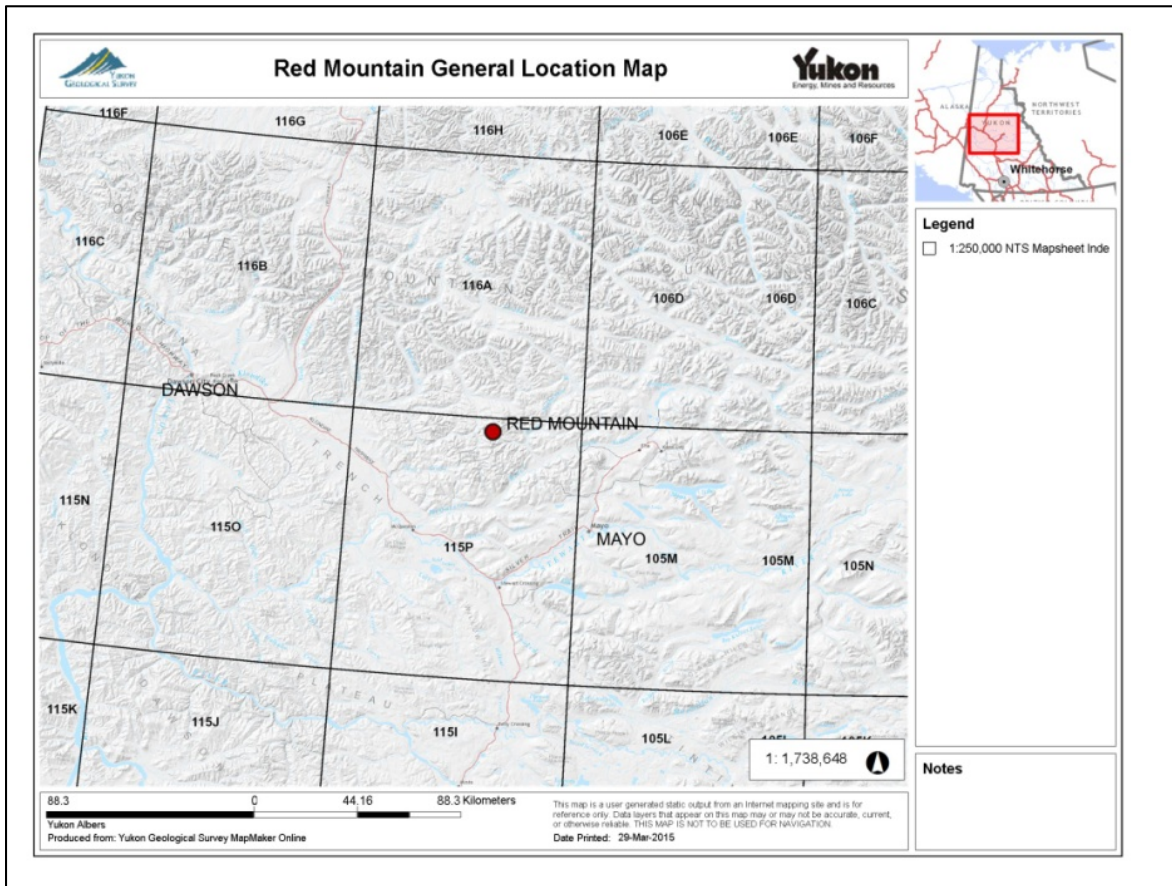


FIGURE 1 - GENERAL LOCATION MAP

CLAIM DATA

AM Gold’s Red Mountain property consists of 289 contiguous mineral claims, which include three full fractions and one partial fraction. The claims are located on NTS map sheet 115P15 at latitude 61°30’ north and longitude 130°00’ west (Figure 2) and are registered with the Mayo Mining Recorder and the Dawson Mining Recorder. All claims are registered in the name of AM Gold Inc. The property consists of five contiguous claim blocks. The northern block includes the Ice and JC claims which have received most of the work to date and hosts an inferred resource of over 127 million tonnes grading 0.48 g/t Au (Cole, 2012). The Frost claims were added at a later date. The RED Claims, staked in 2015, are in two separate blocks, one block being south of the Ice and JC claims and one block located east of the Ice Claims. The AM claims were staked in early 2016 and are located in the Dawson Mining District. The detailed claim data is found in Appendix A and the summary claim data is listed below in Table 1.

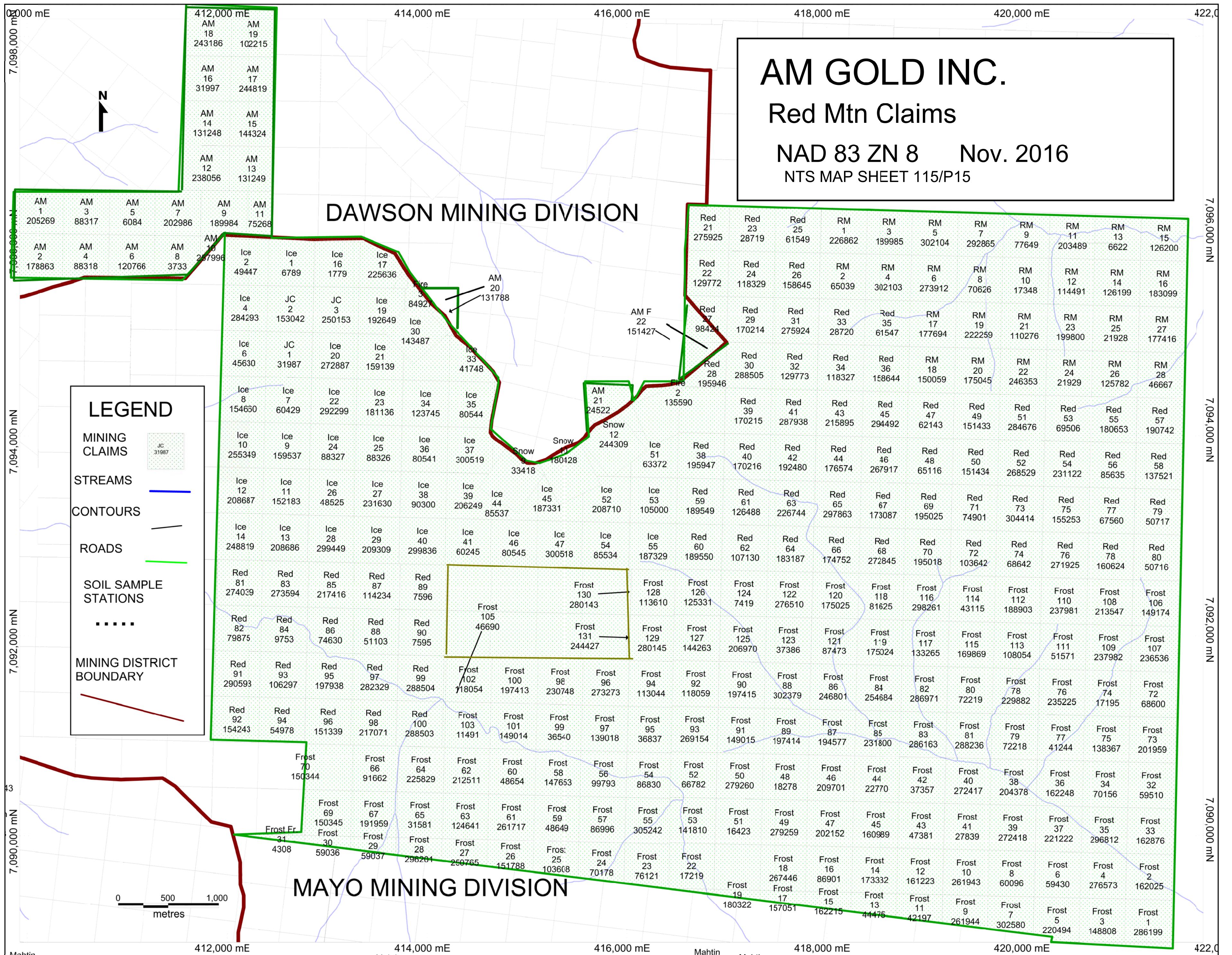


Figure 2 AM Gold Claims Red Mountain

TABLE 1 - SUMMARY CLAIM DATA

| <i>Claim Name</i> | <i>Claim No.</i> | <i>Grant Number</i> | <i>Expiry Date</i> |
|-------------------|------------------|---------------------|--------------------|
| RED | 21 - 26 | YF47391-396 | 24/12/2020 |
| RED | 27 - 58 | Y47397-428 | 24/12/2020 |
| RED | 59 - 80 | YF47429-450 | 24/12/2020 |
| RED | 81 - 90 | YF47371-380 | 24/12/2020 |
| RED | 91 -100 | YF47381-390 | 24/12/2020 |
| ICE | 1 - 2 | YC02260 - 261 | 24/12/2023 |
| ICE | 4 | YC02262 | 24/12/2023 |
| ICE | 6 - 14 | YC02263 - 271 | 24/12/2023 |
| ICE | 16 -17 | YC02272 -273 | 24/12/2023 |
| ICE | 19 - 30 | YC02274 -285 | 24/12/2023 |
| ICE | 32 - 49 | YC02286 - 303 | 24/12/2023 |
| ICE | 51 | YC02772 | 24/12/2023 |
| ICE | 52 - 55 | YC02306 - 309 | 24/12/2023 |
| JC | 1 - 3 | YC02667 - 669 | 24/12/2016 |
| Frost | 1 - 2 | YD86908 - 909 | 24/12/2020 |
| Frost | 3 - 16 | YD102703 - 716 | 24/12/2020 |
| Frost | 17 - 22 | YD102717 -722 | 24/12/2020 |
| Frost | 23 -28 | YD102723 - 728 | 24/12/2020 |
| Frost | 29 -30 | YD102729 - 730 | 24/12/2020 |
| Frost Fr. | 31 | YD102731 | 24/12/2020 |
| Frost | 32 - 51 | YD102732 - 751 | 24/12/2020 |
| Frost | 52 - 63 | YD102752 - 763 | 24/12/2020 |
| Frost | 64 - 67 | YD102764 - 767 | 24/12/2020 |
| Frost | 68 - 71 | YD102768 - 771 | 24/12/2020 |
| Frost | 72 - 93 | YD102772 - 793 | 24/12/2020 |
| Frost | 94 - 102 | YD122794 -802 | 24/12/2020 |
| Frost | 103 | YD122903 | 24/12/2020 |
| Frost | 104 - 119 | YD122904 - 919 | 24/12/2020 |
| Frost | 120 - 129 | YD122920 - 929 | 24/12/2020 |
| Frost | 130 - 131 | YD122930 - 931 | 24/12/2020 |
| AM | 1-20 | YD142927-46 | 04/04/2017 |
| AM | 21-23 | YD142976-78 | 04/04/2017 |
| ICE Fr | 56-58 | YE03908-10 | 07/09/2017 |

GEOLOGY AND MINERALIZATION

REGIONAL SCALE

The property is located in rocks of western Selwyn Basin, where Late Proterozoic and Paleozoic basinal sediments accumulated at or near the western margin of ancestral North America. These rocks were later imbricated into several stacked thrust sheets during Jura-Cretaceous plate convergence, resulting in the Robert Service, Tombstone and Dawson thrusts. The Red Mountain area is located on the hanging wall of the Robert Service thrust sheet. Several post-kinematic magmatic provinces resulted from this convergence and intrude and stitch the stacked thrust sheets. The late Cretaceous Tombstone Intrusive Suite, dated at around 92 Ma, defines a magmatic and metallogenic province known for its intrusion-hosted and intrusion-related gold, tungsten, uranium and skarn occurrences and have become high priority exploration targets.

The brittle siliceous clastic rocks as well as the calcareous units of lower Selwyn Basin, in contact with or in proximity to these intrusions, form favourable hosts for various vein and replacement-type mineralization. A structural control usually influences the orientation of mineralized structures. Many examples of such occurrences are found in the area. The discovery and development of the Fort Knox deposit near Fairbanks, Alaska, and the realization that equivalent rocks occurred in western Selwyn Basin (on the other side of the Tintina fault), created an exploration boom in the 1990's where Brewery Creek, Dublin Gulch, Scheelite Dome and Clear Creek as well as Red Mountain were developed and understood to be to be examples of mineralization or deposits hosted in Cretaceous Tombstone Suite intrusions and their hornfelsed sedimentary hosts. Intrusion-related gold deposits include the Eagle Zone at Dublin Gulch, which contains an indicated mineral resource of 4.8 million ounces (151 million grams) gold, at a grade of 0.68 g/t (<http://www.vitgoldcorp.com>). The Brewery Creek deposits combined contain inferred and indicated resources of 1.5 million ounces (47 million grams) gold, at grades ranging from 0.93 g/t to 1.37 g/t (<http://www.goldenpredator.com>). The Fort Knox deposit contains a proven and probable reserve of 2.4 million ounces (75 million grams) gold at a grade of 0.47 g/t Au, a measured and indicated resource of 1.45 million ounces (46 million grams) at a grade of 0.43 g/t gold and an inferred resource of 189,000 ounces (5.9 million grams) gold at a grade of 0.44 g/t (<http://www.kinross.com>).

Placer operations are usually located on creeks draining these Cretaceous intrusions and therefore become pathfinders for these types of deposits. Placer workings are located in Gem Creek, Hobo creek and Sprague Creek, all of which drain the Red Mountain property.

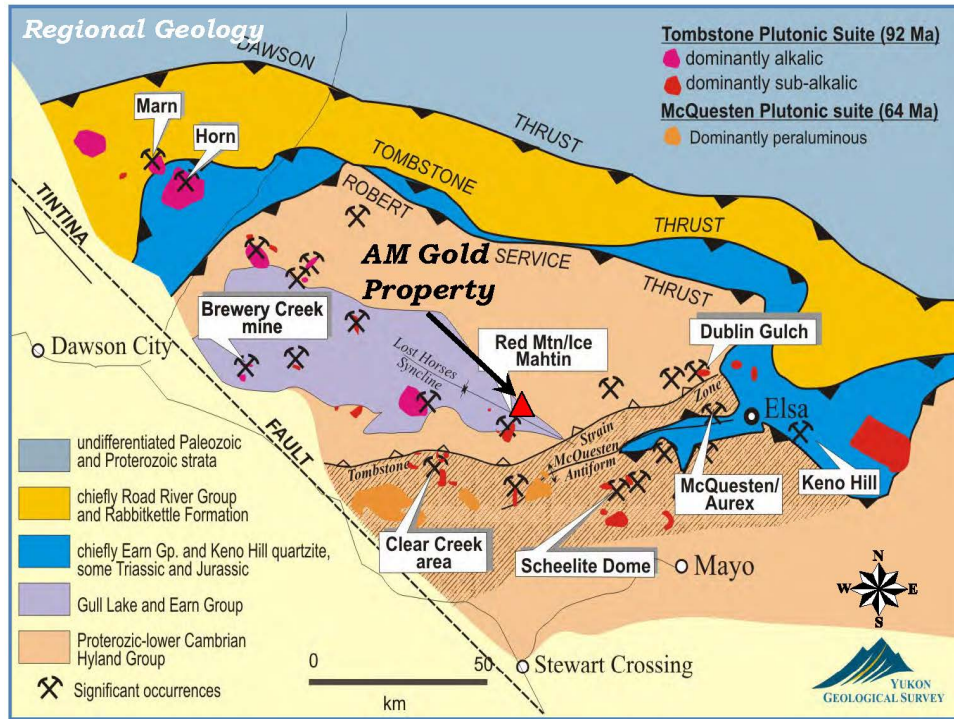


FIGURE 3 - REGIONAL GEOLOGY AFTER MURPHY (1997), TAKEN FROM COLE (2012)

GEOLOGY OF RED MOUNTAIN AREA

PROPERTY SCALE

The following is taken from Fonseca, 2002. "Murphy (1997) carried out 1:50,000 scale mapping of the McQuesten River Region, Northern McQuesten, and Mayo map areas under the 1991-1996 Canada/Yukon Economic Development Agreement. As part of the mapping program, Murphy and Héon (1996) mapped the Sprague Creek sheet (NTS 115P/15), and interpreted the geology of Red Mountain area as comprised of outcrops of Cambrian age (Narchilla and Gull Lake Formations) in the overturned limb of the Lost Horses Syncline. The area lies in the hangingwall of the Robert Service Thrust, and near the upper boundary of Tombstone Strain Zone. Tombstone Strain Zone refers to an intense shear zone extending from the hanging-wall of Tombstone Thrust Fault to the footwall of Robert Service Thrust plate.

An unfoliated, quartz-bearing intrusive body in the core of the Ice claims was dated at 92.3±0.8 Ma and interpreted as a stock. Regional airborne magnetics obtained from the Geological Service of Canada from 800 m spaced flight lines show an unusually large magnetic response underlying the Red Mountain "Stock" and dikes to the north, implying that the outcropping intrusion and dikes may be spatially associated with a larger, buried pluton.

LAYERED ROCKS

1:4,000 scale geological mapping by Jean-Pierre Londero in July, 2002 shows layered rocks consist of strongly foliated, polydeformed clastic and volcanoclastic rocks of interpreted Cambrian age. Clastic rocks are maroon and green shale and black pyritic shale of the Cambrian Narchilla Formation (Hyland Group) exposed on creek beds and valley bottoms; white-to-tan, fine-to-coarse grained quartz-wacke {white grit unit} exposed on road cuts at intermediate elevations; grey to tan, noncalcareous shale forming recessive rubble on hill tops and saddles, and in road cuts at upper elevations. Dark green, fine-grained, weakly foliated, disseminated sulphide-bearing, volcanoclastic rocks of Gull Lake Formation overlay black

pyritic shales of Narchilla Formation, and are capped by a sequence of shale to white grit. This alternating fine/coarse grained sedimentary package is hornfelsed and the more brittle rock types are favoured hosts to vein-hosted mineralization.

MAGMATIC ROCKS

The sedimentary sequence is intruded by an approximately 35 m thick sill of hornblende-biotite-quartz monzonite composition. Contact metamorphic effects are intensely to pervasively developed as biotite-hornfels in fine-grained rocks above and below the intrusive contacts, and constitute prominent magnetic high features.

FAULTS

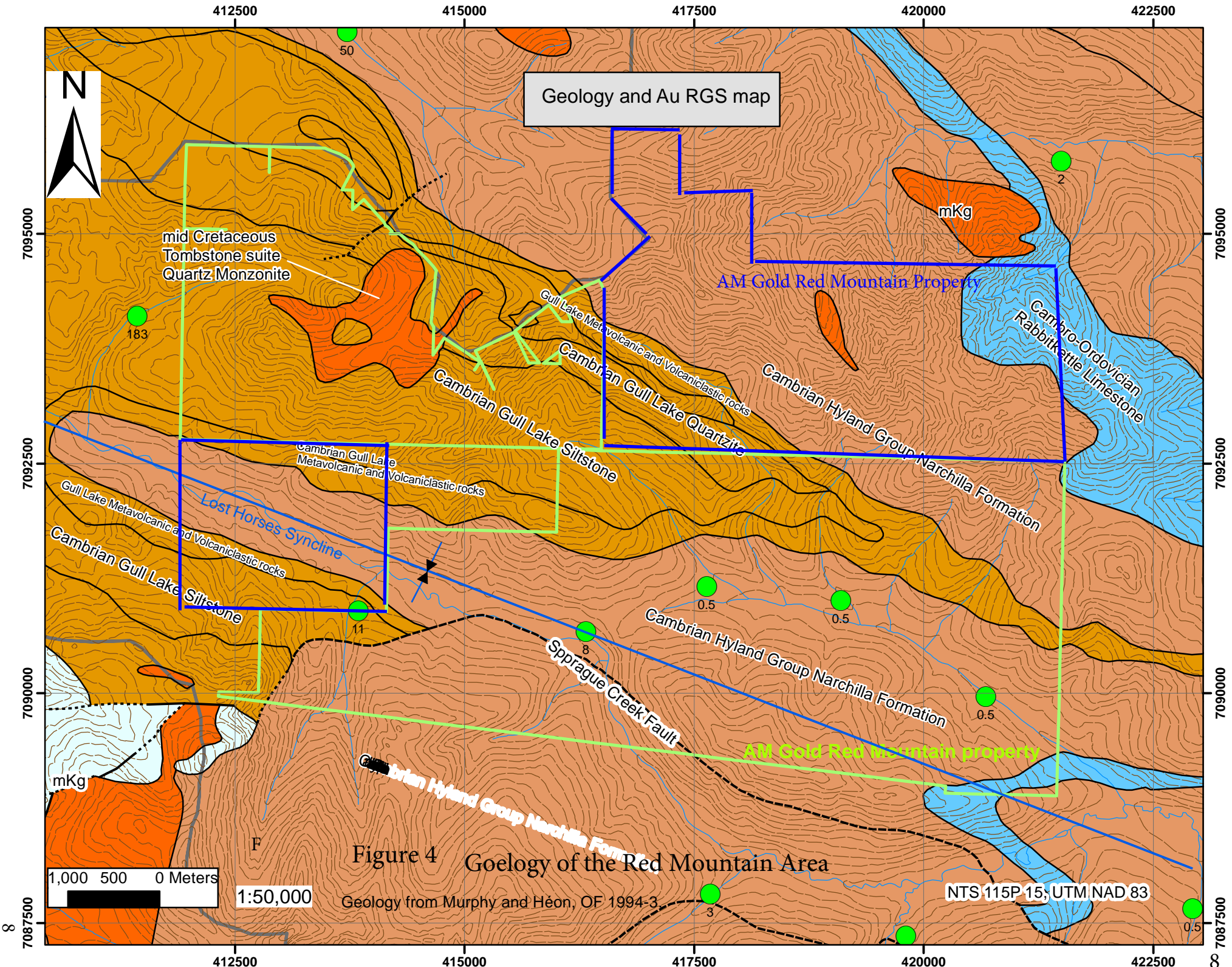
Sedimentary, volcanic, and intrusive rocks are truncated by a number of northwest-trending faults with variable displacement. Geological interpretations from drill hole sections and interpolation of surface mapping and soil geochemical survey data show that the northwest-trending faults localize gold mineralization. [Later authors describe the Jethro structure, a northwest-trending fault zone, as a structure that controls and hosts mineralization for a width up to 500m wide. This structure is observed to be parallel to the axial plane of the Lost Horse syncline. Interpretation of magnetic data will later show a strong northwest structural grain in the area, which is thought to be related to mineralization.

MINERALIZATION AND ALTERATION

The Ice property comprises an intrusion-hosted, low-grade, bulk-tonnage target in the central to western parts of the claims, and a high-grade vein target (Treadwell Vein) to the southeast. Low-grade gold mineralization is observed in drill hole cross-sections, associated with: northwest-trending faults off-setting and thickening the intrusion; narrow translucent quartz veins along joints in the sill; Hornfels zones above and below intrusion contacts; disseminated sulphides (pyrite, arsenopyrite, chalcopyrite, pyrrhotite) in the intrusion; and in widely spaced quartz-arsenopyrite veins on the southeast portion of the property. High-grade mineralization is reported as: Quartz-tourmaline-sulphide veins hand-trenched near the collar of DD02-01. The veins have unusually large crystalline quartz with gold grades up to 10,000 ppb. Gold grades up to 14,200 ppb have been reported from massive arsenopyrite-quartz veins found in select grab rocks from the Treadwell Adit dump." Some intersections grading >1g/t Au over significant lengths have been encountered in drill holes.

Cole, 2012, adds the following description: "As previously indicated, gold mineralization is related to broad zones of disseminated sulphide with higher grade mineralization being associated with areas with steeply dipping sheeted sulphide-bearing quartz vein zones as well multi-generational quartz veining, sometimes stockworked. The mineralized areas are hosted in quartz monzonite porphyry, metasedimentary rock, or a combination of the two." Oriented core data shows that mineralized veins range between 070° and 130° azimuth (internal property reports).

The area was covered by the McConnell glaciations but the ridge tops do not show any glacial deposits.



PREVIOUS WORK

PREVIOUS OPERATORS

The area was first staked as the Hobnail claims in 1923. In the late 1920's, the Treadwell Yukon Company explored by trenches and a short adit on a prominent gossan. Various individuals and companies re-staked the ground in 1933, 1947 and 1974. Amax Potash staked the property in 1979 and their soil results are incorporated in the geochemical compilation, as are the results of the following operators. Walhalla Exploration staked in 1987 and optioned the property to Welcome North Mines who did some prospecting and soil sampling.

The following is taken from Cole, 2012.

In 1992, the claims were re-staked by Crysi Exploration Ltd. and optioned to Kokanee Explorations Inc., and then ultimately to Consolidated Ramrod Gold Corp. Work programs were completed under the supervision of Aurum Geological Consultants Inc. from 1992 through 1994. This work consisted of rock sampling in late 1992, grid soil and rock sampling and geological mapping and prospecting in 1993 and 1994. These sampling programs defined a 700m by 100m anomalous zone with >500ppb gold in soil directly over and down slope of the eastern extension of a quartz monzonite stock. Continuous chip samples across fractured and quartz stockwork-bearing intrusive returned up to 347ppb gold over 34m.

Grab samples of sulphide-rich quartz veins within fractured meta-sedimentary rock taken around the old Treadwell adit returned values of up to >10,000ppb gold. Eight samples returned an average of 4,073ppb gold. Further rock sampling, 100m to 400m upslope from the adit to the northwest and northeast, returned 1,073ppb gold over 3m in a continuous chip sample. There were also up to >10,000ppb gold in select grab samples of fractured quartzite.

The area was re-staked as the ICE and JC claims by Corwin Coe and Roy Mueller in 2001 to cover the known mineralization found within the granitic intrusive and adjacent meta-sedimentary rock. Additional infill soil and rock sampling was completed by Corwin Coe and a two-man crew in 2001. Most samples confirmed similar gold grades as reported previously. Six of the 24 samples returned >1g/t Au. Within the intrusive stock, an almost continuous chip sample across monzonite outcroppings on the west ridge returned a weighted average of 0.70g/t Au over 18m, including a 2m interval of 2.23g/t Au. Infill soil lines (291 samples) were also collected in 2001, using the existing grid. The infill soil data confirmed and better defined the soil anomalies and showed a distinct northwest trend to the soil anomalies.

CURRENT OPERATOR

Between 2002 and 2005, a total of 10 RC holes (totalling 604m) and 27 diamond drill holes (for a total of 4528m) were drilled. An airborne VTEM survey was flown in 2006 in conjunction with Regent Ventures, who owns adjoining ground to the north and east. The results of this survey were interpreted and the results are discussed below.

A total of 12 diamond drill holes were drilled in 2010 for a total of 4080m. A total of 24 diamond drill holes were drilled in 2011 for a total of 7950m, focusing on expanding the known resource. An additional VTEM survey was flown over the entire property (Ice, JC and Frost claims) in 2011. The results have not yet been interpreted. In 2015 additional geochemical soil sample surveys were conducted that identified two new gold in soil anomalies; the West Gold anomaly and the Treadwell Gold anomaly.

RESOURCE

From Cole, 2012: “An updated estimate of the Red Mountain Resource was completed in January 2012. The Inferred Resource has been revised and updated and is now estimated to total over 127 million tonnes grading 0.48 g/t Au. This translates to approximately 1.95 million troy ounces contained gold. Estimation method utilized was by the constrained block model type. The resource estimate was performed commensurate with CIMM definitions (2005). The chosen cut-off is 0.3 g/t Au within the context of a 0.20 g/t Au wireframe. The specific gravity utilized is 2.61 g/cm³.”

Gold mineralization is related to a porphyry intrusive body and where it is cut by a northwest trending fault zone, the Jethro Structure. The gold resource zone has a projected strike length of 925m, strikes 120°, and dips steeply southwest. True width averages 325m. A floor of 300m below surface has been imposed, although mineralization has been verified to a depth of 980m above sea level (“asl”) elevation, or just a little shy of 500m below surface. Gold mineralization is associated with broad zones of disseminated sulphide with higher grade mineralization being associated with areas with steeply dipping sheeted sulphide-bearing quartz vein zones as well as multi-generational quartz veining, sometimes stockworked. The gold mineralization is hosted in quartz monzonite porphyry intrusive rock and also in the encasing meta-sedimentary sandstone and quartzite rocks as well, within the bounds of the Jethro Structure or proximal to it.

COMPILATIONS

The outlines of soil surveys in Doherty (2001) and the compilation and new data of Fonseca (2002) have been georeferenced and are displayed on maps showing their extent with respect to similar features and at similar scales (Figure 5 and 6 respectively). The Doherty 2001 grid is the basic compilation grid that includes the results of soils surveys conducted between 1979 and 2001. Line spacing varies, and some of the lines have spotty sample density. The dark grey areas show soil results >100 ppb Au. The maps shows the location of the 2002 soil lines as well as the outline of the 2012 resource area. The Fonseca compilation (Figure 6) incorporates the results of the 2001 in a colour gridding display and also shows individual sample points for some other surveys as well as the 2002 survey. The background gold content of these soils is very high, the green category is for samples between 90 and 180 ppb, the yellow coding is for samples grading >180 ppb Au. In this georeferenced map, zones of high Au in soils located at the edge of the grid have been outlined with green circles to show the need to expand the soil grid to better define these anomalies.

In a report dated February 2010, contract geophysicist P. Costantini interprets the 2006 magnetic and TEM-VTEM survey that was flown over the adjoining Acero-Martin (now AM Gold) and Regent Venture’s properties. In his report, he combines several data sets, both private and public, both regional and property-specific, to define various domains of mineral potential (Figure 7 and 8). The VTEM survey is the main data set in this analysis. The data from the survey was blended with other information and re-interpreted. This data included: magnetic and electromagnetic data from the 2006 survey, field data provided by the clients (geology and drilling reports, ground IP survey, grid soil geochemistry), public domain information from government data sets: airborne geophysics (magnetic and gamma-ray spectrometry), DEM, LandSat, geological mapping, and stream sediment geochemistry. He makes recommendations for further work including expanding the soil sampling grid and doing ground induced polarization geophysics. Amer Smailbegovic (Smailbegovic, 2010), a contract geophysicist retained by AM Gold to provide a second opinion, endorsed Costantini’s conclusions and recommendations and provided a target area map (Figure 9).

The 2015 exploration program followed up on these recommendations with respect to establishing a soil geochemical sampling grid and conducting a soil sampling program (Figure 10). In 2015, a broad geochemical soil sampling survey was conducted over some of these potential areas and was successful in delineating two separate gold in soil anomalies, the West Gold Anomaly and the Treadwell Gold Anomaly. The West Gold Anomaly, centered approximately 1 kilometre west of the current inferred resource, was shown to be about the same size as the inferred resource area and had values ranging from 99 ppb gold to 572.6 ppb gold (2015). The Treadwell Gold Anomaly, located approximately 1 km south-east of the inferred resource and in the vicinity of the old Treadwell Vein, encompassed a > 99 ppb gold in soil anomaly.

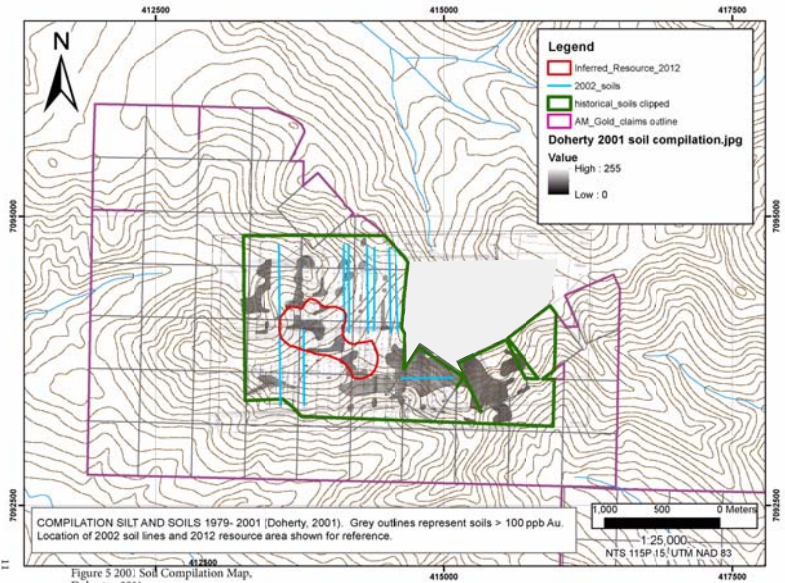
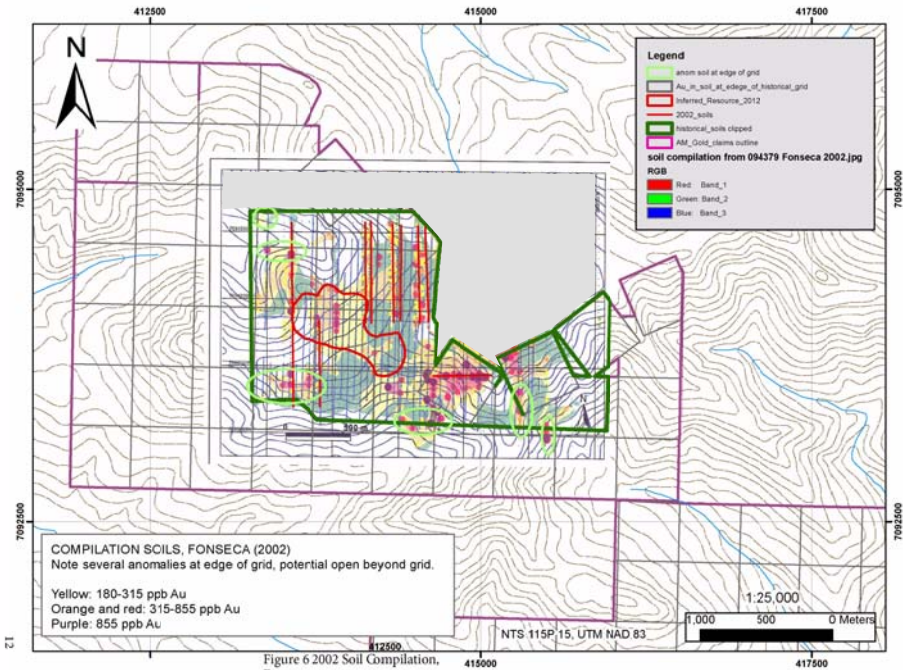


Figure 5 2001 Soil Compilation Map, Doherty, 2001



COMPILATION SOILS, FONSECA (2002)
 Note several anomalies at edge of grid, potential open beyond grid.
 Yellow: 180-315 ppb Au
 Orange and red: 315-855 ppb Au
 Purple: 855 ppb Au

Figure 6 2002 Soil Compilation, Fonseca

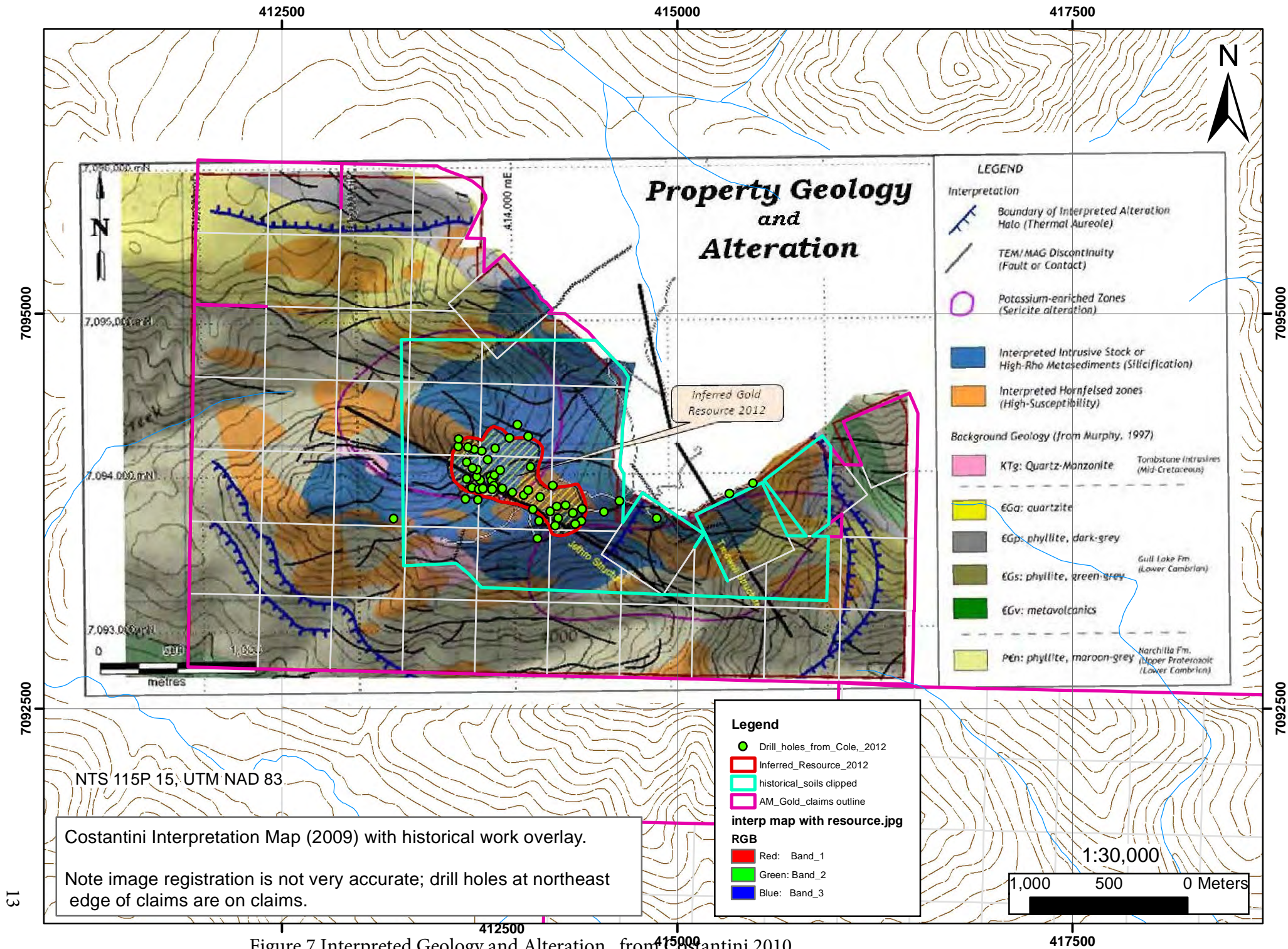


Figure 7 Interpreted Geology and Alteration, from Costantini 2010

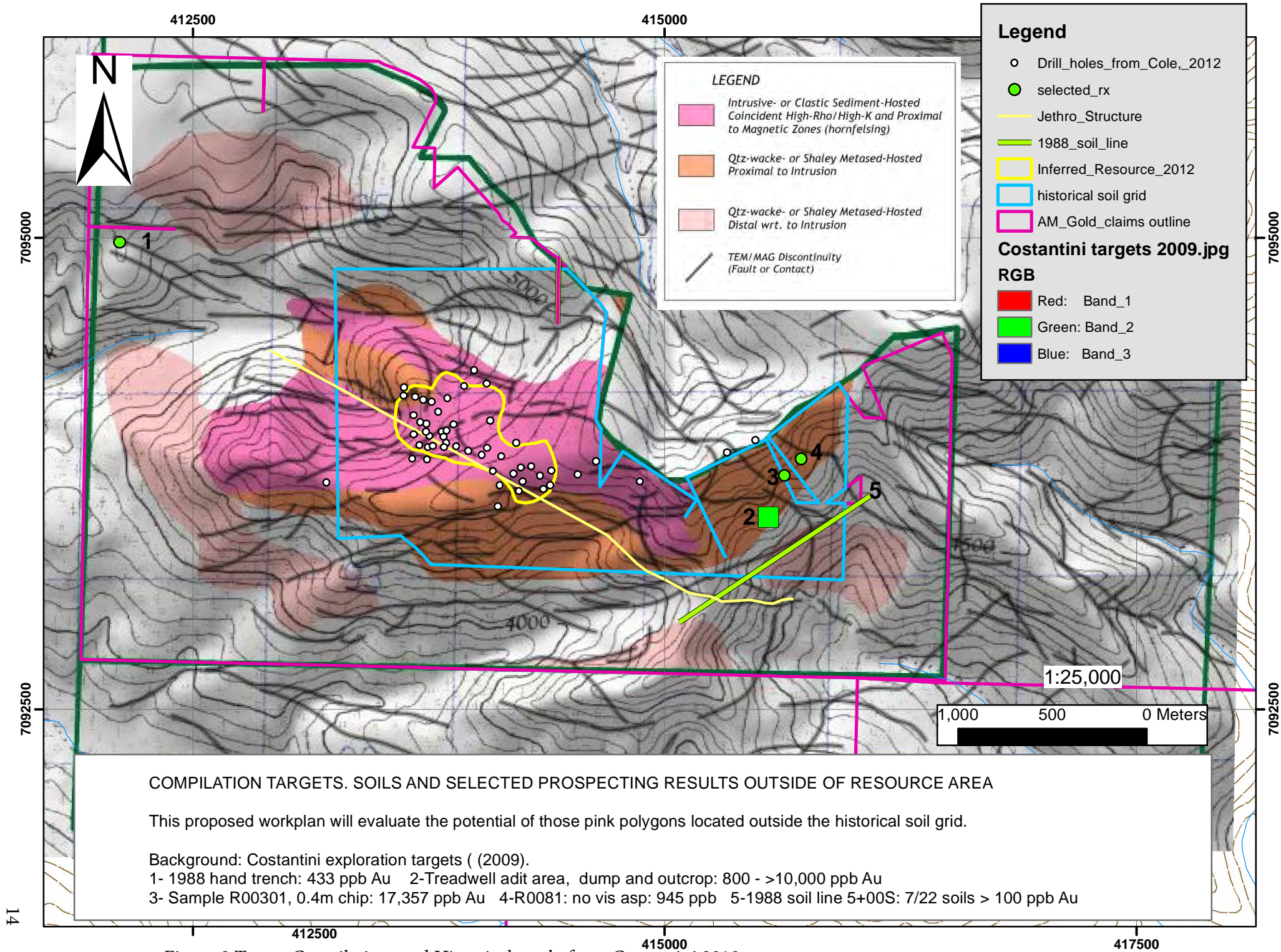
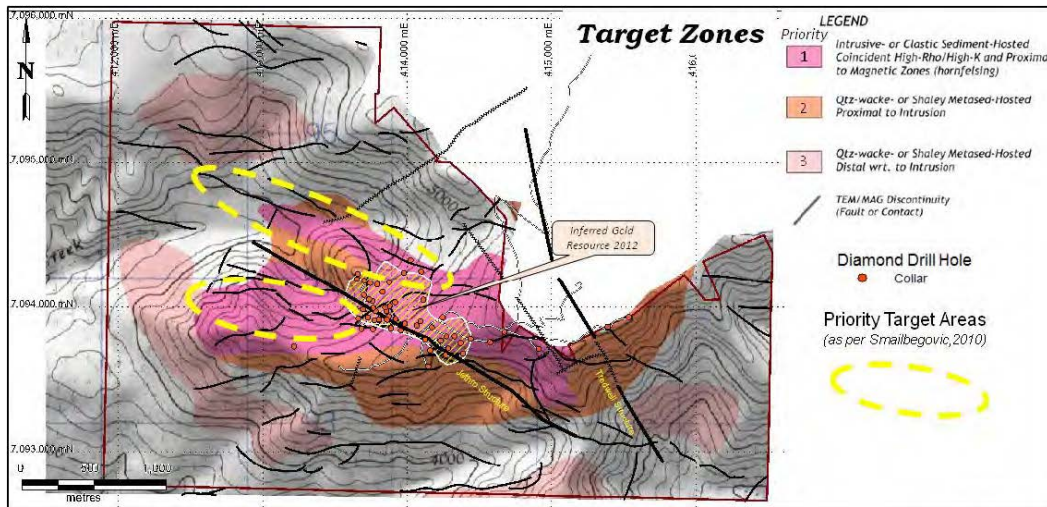


Figure 8 Target Compilation and Historical work from Costantini 2010



Modified after Costantini (2010)

Figure 9.1

FIGURE 9 - TARGET AREAS (SMALBEGOVIC, 2010)

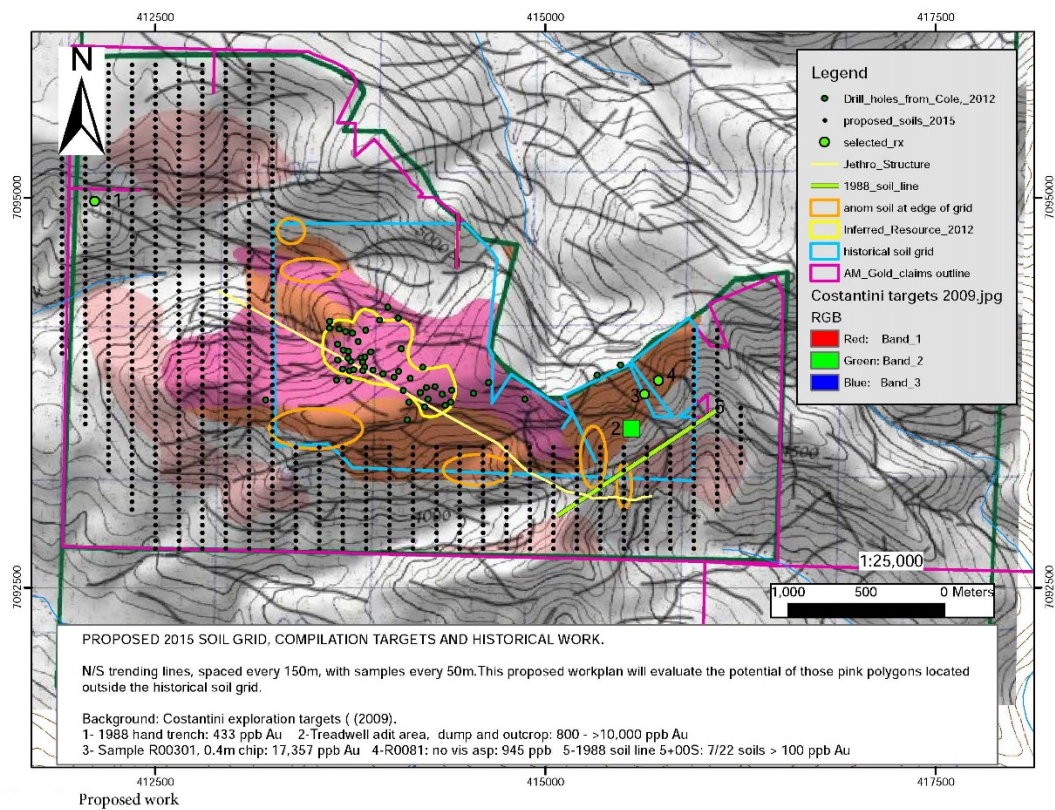


FIGURE 10 - PROPOSED SOIL GRID (CONSTANTINI, 2010)

2016 EXPLORATION PROGRAM

The Red Mountain property is known to host an intrusion-related gold deposit with an inferred resource estimated at over 127 million tonnes grading 0.48 g/t Au, using a cut-off grade of 0.3 g/t Au within a 0.2 g/t Au wireframe (Cole, 2012). This deposit is still open in several directions. The mineralization occurs in a mid-Cretaceous quartz monzonite stock as well as in the adjacent hornfelsed metasedimentary rocks. There are two styles of gold mineralization: steep sulphide-quartz veins and zones of disseminated sulphides. The majority work to date has been focused on the historic soil grid of the Ice and JC claims. A recent geophysical and geological analysis, incorporating both government surveys and the company's private data sets, highlights the potential of areas located beyond this historical soil grid (Costantini, 2010, Appendix D). Costantini's analysis of the VTEM data and his interpretation of all available data strongly demonstrate that the intrusion footprint is greater than previously thought and areas of potential have not been adequately explored. Areas interpreted to be of favourable geology, structure, alteration, conductivity and physical properties remain to be tested. High-grade historical rock samples and open-ended soil anomalies support this conclusion.

The 2016 exploration program focused on these under-explored areas over zones modeled to be favourable for additional gold mineralization and followed up with tighter and expansion grid geochemical soil sampling at the West Gold and Treadwell Gold anomalies discovered in 2015. Soil sampling and geological mapping was conducted in order to further define these anomalies to potentially provide drill targets. The program also included five prospecting traverses, one of which was in the vicinity of the old Treadwell adit. There were also three separate geochemical soil sample lines conducted on other areas of the property.

The 2016 exploration program was conducted during the months of August and September. From August 3rd to September 1st, a 3-person crew was mobilized by pickup trucks to the Red Mountain Property, a seasonal camp was constructed, and a geochemical soil sampling survey as well as limited geological mapping and prospecting was completed. 400 soil samples and 36 rock samples were collected. Soil sampling was conducted using augers and mattocks. Sample intervals were 50 metres and line spacing was 50 metres for both infill and grid expansion.

Soil sampling was conducted on the following claims: ICE 6,7,8,9,10,20,21,22,23,24,25,42,43,44,45 and JC 1 in the Mayo Mining District and AM 9,12,14,15,16,17,18,19,21,22,and 23 in the Dawson Mining District. (Figure 11). Appendix C includes maps showing the individual sample site locations and sample ID numbers.

Prospecting and mapping traverses were conducted on the following claims: ICE 22, 23, 24, 25, 38, 39, and 42 in the Mayo Mining District and AM 14,15,16,17 and 19 in the Dawson Mining District. (Appendix D).

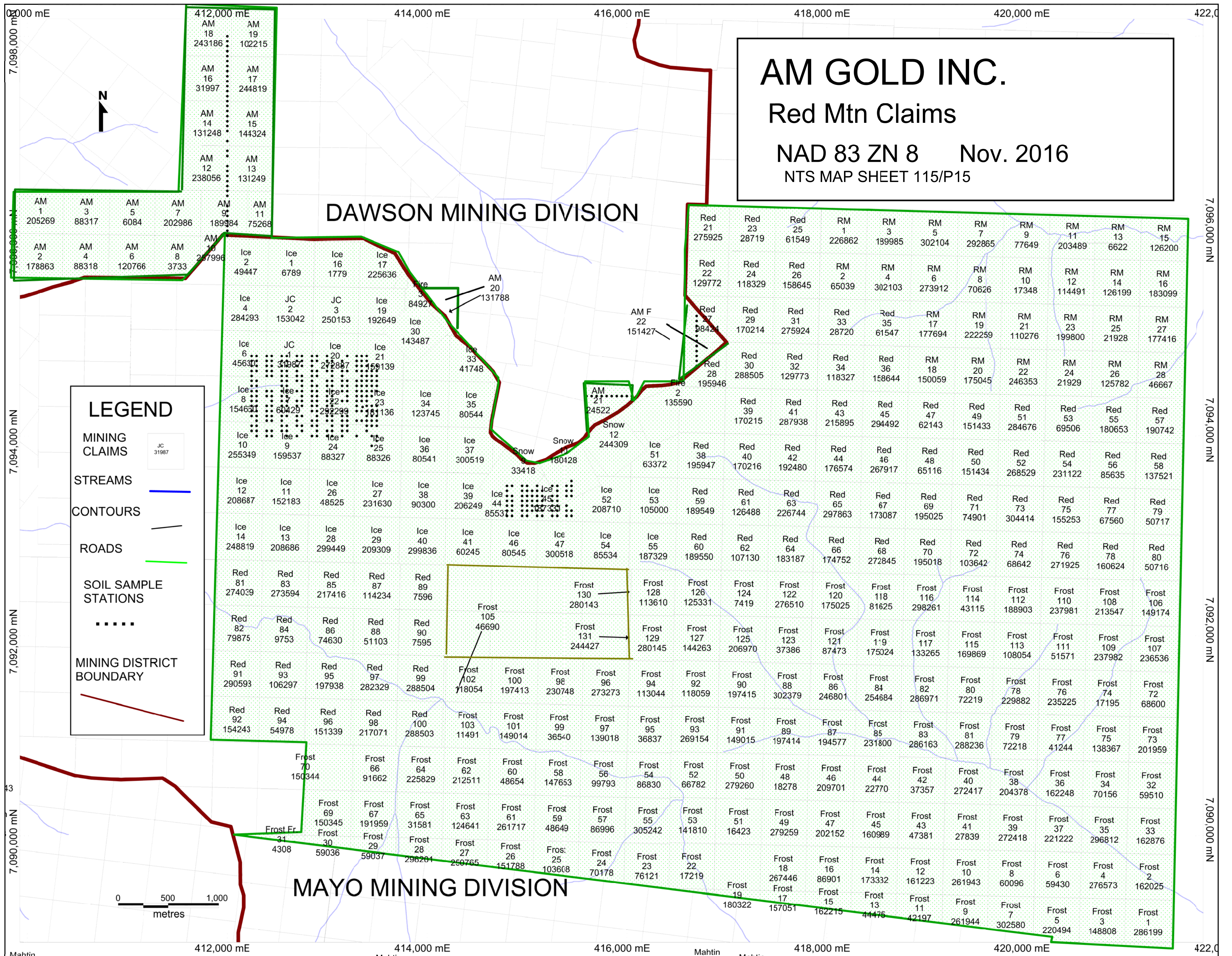


Figure 11 soil Sampling Grid 2016

GEOCHEMICAL SURVEY RESULTS

The geochemical survey conducted during the 2016 exploration program at Red Mountain was successful in further delineating and expanding both the West Gold Anomaly area and the Treadwell Gold Anomaly area (Figure 14).

The West Gold Anomaly is centered approximately 1 km west of the known inferred resource of over 127 million tonnes grading 0.48 g/t Au (Cole, 2012), covers an area of approximately 0.5 km by 1.0 km, which is similar to the area footprint of the inferred resource, and exhibits soil sample values from >99 ppb Au up to 1,058.5 ppb Au. The anomaly is also in the areas targeted by Smailbegovic and Constantini (Figure 12).

The Treadwell Gold Anomaly is located in the south-east portion of the 2015 survey grid in the vicinity of the old Treadwell vein, covers an area of approximately 0.3 km by 0.5 km and exhibits soil sample values from >99 ppb Au up to 4,256.3 ppb Au (Fig. 14).

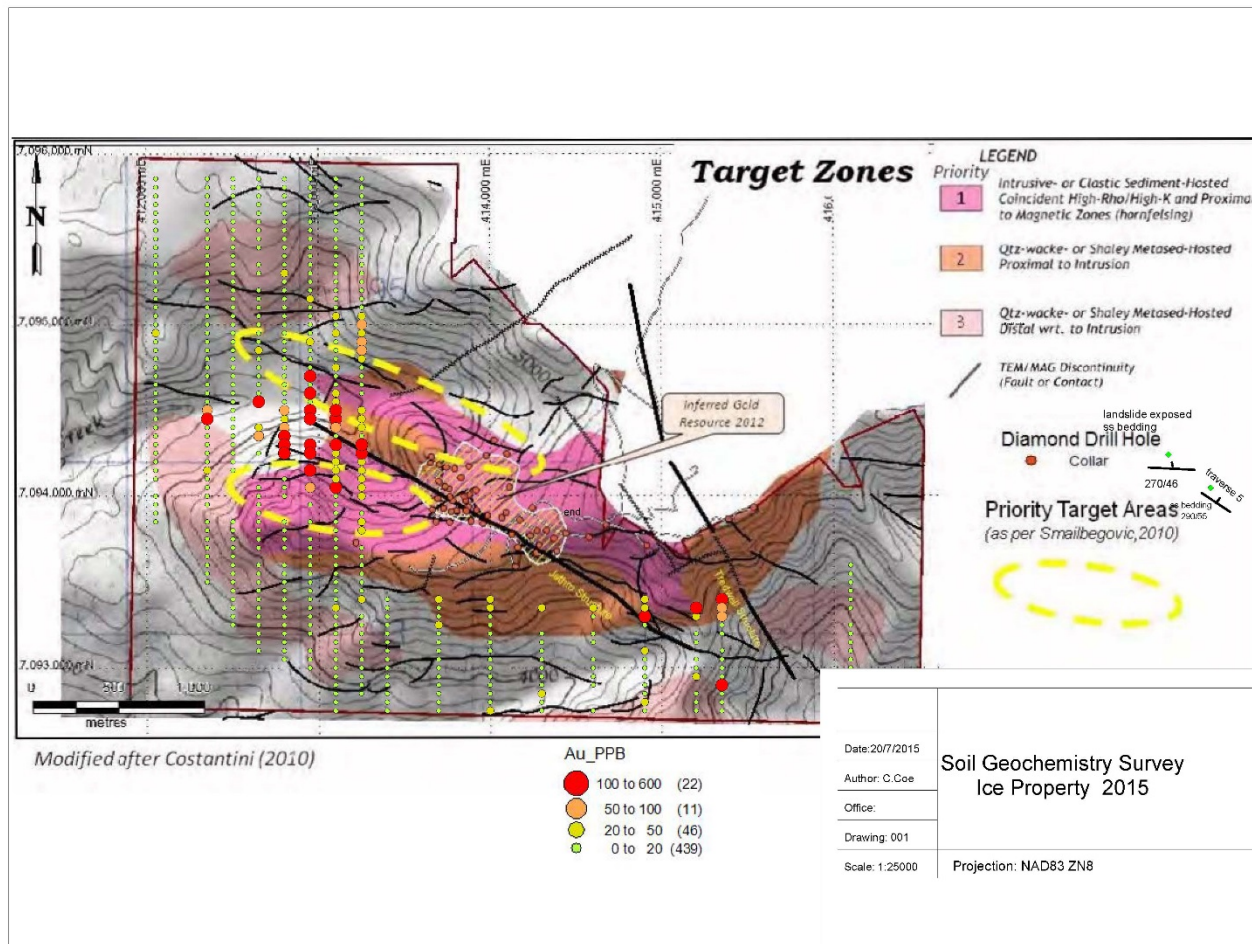


FIGURE 12 - SOIL SAMPLE GOLD ANOMALY AND TARGET AREAS

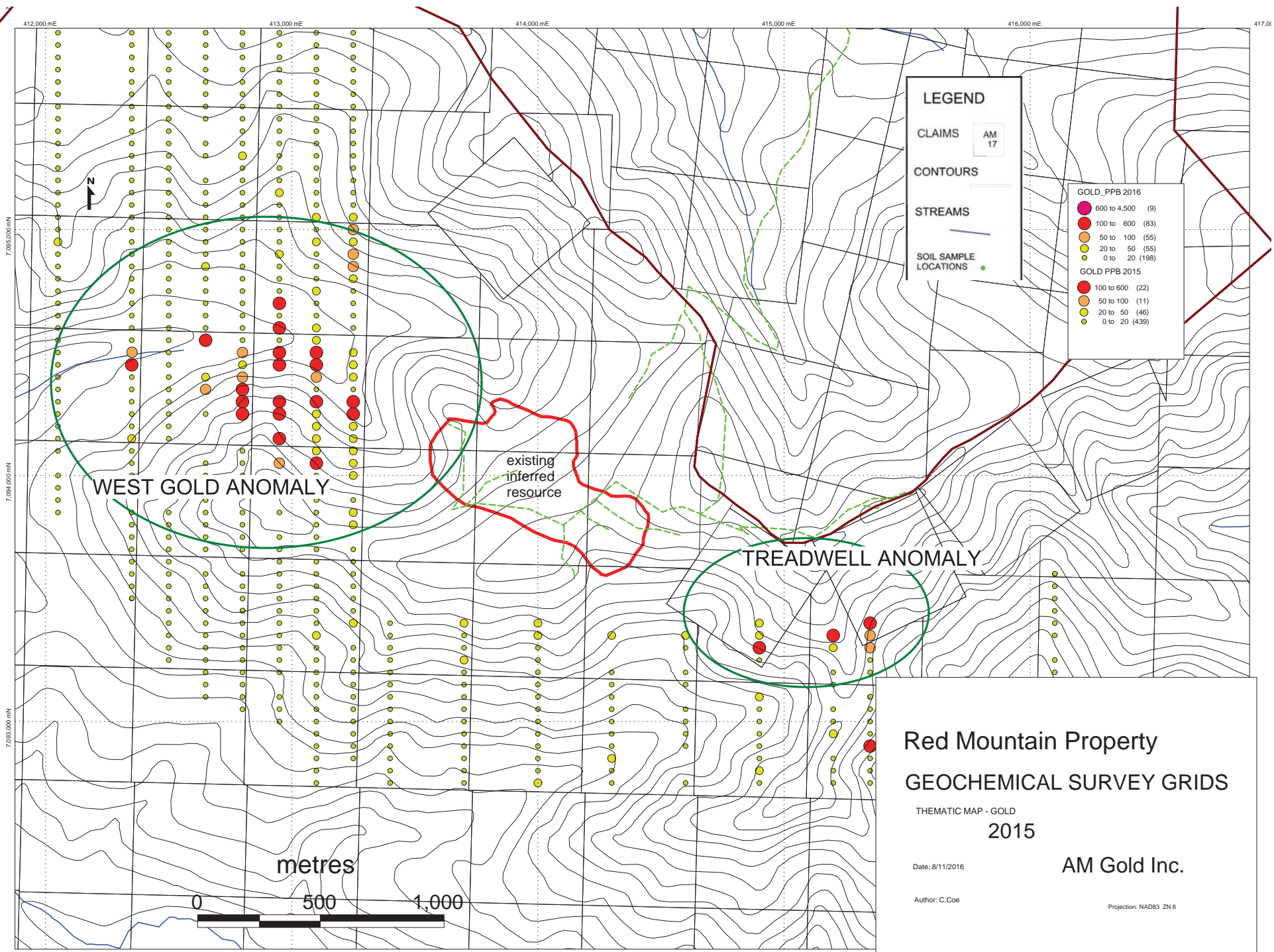


Figure 13 2015 Soil Sample Results Gold ppb

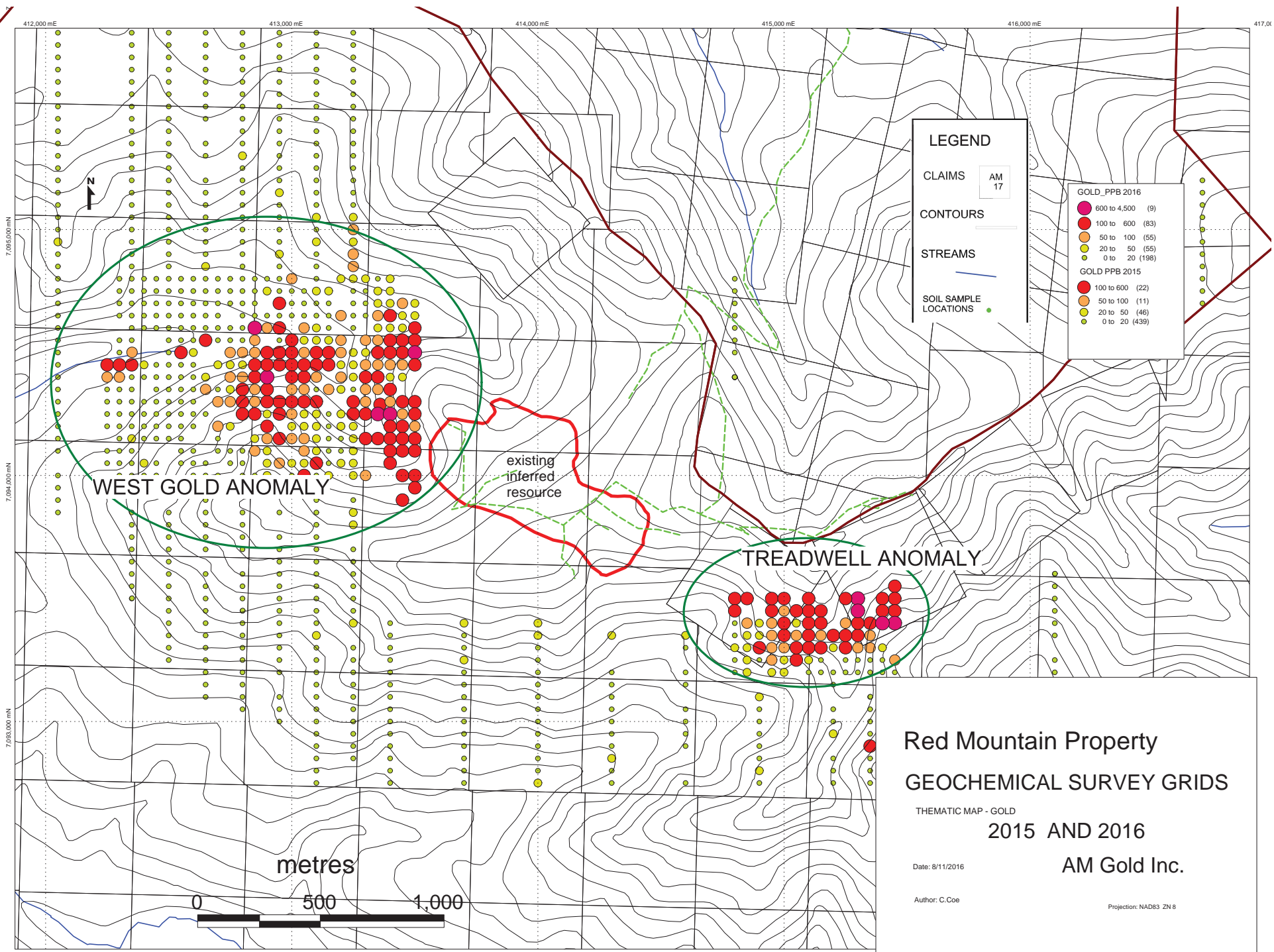


Figure 14 2015 and 2016 Soil Sample Results Gold PPB

PROSPECTING AND GEOLOGICAL MAPPING RESULTS

A total of 5 traverses (see Appendix D) were conducted on the property during the 2016 exploration program. The purpose for the traverses was to prospect areas covered by the geochemical survey grid, prospect Treadwell vein adit (dump) location where previous high grade gold samples had been documented, and prospect the area of new claims that were staked north of the current claims in the Dawson Mining District (AM Claims). A total of 36 rock samples were taken during the traverses. The locations of the rock samples are shown on the traverse maps located in Appendix D. Table 2 below shows the rock sample locations, descriptions and assay results.

| Rock Sample Descriptions and Gold Assay Results | | | | | |
|---|-----------------|-------------|------|--------|---|
| AM Gold Inc. Red Mountain Project 2016 | | | | | |
| Sample | UTM PROJECTION: | | Type | Au PPB | NOTES |
| | UTM NORTHING | UTM EASTING | | | |
| 1544951 | 7094600 | 412650 | Rock | 507.4 | Float in soil sample hole . Vuggy quartzite with fe oxide coatings. Traverse to check sample 45861 (RK01) that ran 3604.5 g/y Au |
| 1544952 | 7094600 | 412650 | Rock | 1.1 | RK01 location. Float in soil sample hole. Breccia. Rusty matrix with large clasts of shale and siltstone. |
| 1544953 | 7094600 | 412650 | Rock | 1.4 | Float. Intrusive dyke? Mafic rx fe stained. At sample site RK01 |
| 1544954 | 7094593 | 412666 | Rock | 77.8 | Qtzite sub outcrop Vuggy fe stained |
| 1544955 | 7094592 | 412667 | Rock | 0.4 | Float. Vuggy qtz vein with limonite |
| 1544956 | 7094598 | 412669 | Rock | 0.2 | Float . Sample site #1544955; Grey qtz monzoniteKspar-biotite phenocrysts + qtz |
| 1544957 | 7094615 | 412674 | Rock | 254.7 | Float; qtzite with qtz veining ans micro fe stained veining (subcrop). |
| 1544958 | 7094449 | 413467 | Rock | 488.3 | Talus float. Qtz veining in quartzite. Fe oxide micro fractures. Multiple stockwork. Micro to 3cm veins |
| 1544959 | 7094442 | 413462 | Rock | 114.9 | Subcrop/Scree qtzite float. Mineralized qtz veining Arsenopyrite blebs and in veins. |
| 1544960 | 7094448 | 413474 | Rock | 35.9 | Felsenmeer subcrop Qtzite float with fe stained micro fractures plus blebby arsenopyrite |
| 1544961 | 7093656 | 413380 | Rock | 18 | QM sample at siltstone contact. |
| 1544962 | 7093958 | 412959 | Rock | 4.4 | des pyrotite and pyrite across approx. 25m in scree surface cherty siltstone. |
| 1544963 | 7094086 | 412896 | Rock | 2.2 | Siltstone in scree; semi-siliceous / cherty |
| 1544964 | 7094134 | 412924 | Rock | 18.4 | Cherty siltstone felsenmeer rx. At 2015 sample # 45856. Des. Py and micro fe oxide fractures. |
| 1544965 | 7094251 | 412911 | Rock | 13.2 | Siltstone o/c with des. Py and some chert |
| 1544966 | 7094272 | 412889 | Rock | 160.4 | Hornfels / chert / siltstone. Des. Py throughout |
| 1544967 | 7094311 | 412917 | Rock | 44.5 | o/c hornfels/ des. Py throughout/ chert. |
| 1544968 | 7094320 | 412828 | Rock | 8.6 | Felsenmeer slope ; cherty siltstone with mineralized micro fractures containing oxide fe + blebs of pyrrhotite and chalcopyrite + minor malachite. Check of 2015 sample # 45857 that assayed ~ 506 ppb AU |
| 1544969 | 7094322 | 412852 | Rock | 50.7 | ~ 15m west of #1544968 ; cherty siltstone with des. Py and fe stained micro fractures. |
| 1544970 | 7093475 | 414286 | Rock | 211.3 | Qtz Monzonite talus /scree slope. 1/2 cm qtz vn with bismithonite? |
| 1544971 | 7094108 | 412950 | Rock | 7.5 | o/c of ss with qtz vning and des py o/c at 285/75 |
| 1544972 | 7094140 | 412935 | Rock | 61.1 | Scree (felsenmeer); resample check of 2015 sample # 45856. Cherty siltstone with some 1 cm qtz vning and des py -aspy. |
| 1544973 | 7094221 | 412924 | Rock | 32 | Cherty ss with des py. Felsenmeer. |
| 1544974 | 7094227 | 412916 | Rock | 16.8 | o/c siltstone (cherty) with des py and micro qtz-py vning. 285/68 |
| 1544975 | 7094374 | 412907 | Rock | 42.3 | QM subcrop or float. Rusty blebs and des py |
| 1544976 | 7094384 | 412922 | Rock | 72.8 | QM subcrop (south slope) des py and chalcopyrite |
| 1544980 | 7095997 | 413135 | Rock | 0.4 | Qtzite and psuedo py cavities + rust stn. |
| 1544981 | 7095991 | 413190 | Rock | 3.1 | Qtzite with qtz vn stockwork and psuedo cavities plus open space crystals |
| 1544982 | 7096234 | 412711 | Rock | 0.2 | bleached qtzite with qtz vnz ; rusty - grey colour. |
| 1544983 | 7096364 | 412709 | Rock | 0.2 | Breccia on road / felsenmeer ; Fe matric with Gull Lake meta sed-vol sequence. |
| 1544984 | 7097001 | 412475 | Rock | 0.2 | mafic rock with des py and vuggy qtz; fe oxide qtz micro vning |
| 1544985 | 7097290 | 412105 | Rock | 0.6 | mafic dyke material / o/c knol with fn gn des py |
| 1544986 | 7093397 | 414858 | Rock | 31.8 | Breccia fault (decomposed) Rusty with arsenopyrite qtz vns and Fe stn. |
| 1544987 | 7093817 | 415474 | Rock | 8 | Qtzite with qtz vns / rust stn subcrop / talus slope |
| 1544988 | 7095774 | 412292 | Rock | 0.2 | Qtzite with Fe oxide and vuggy qtz. |
| 1544989 | 7094656 | 412249 | Rock | 0.2 | Float; weathered rusty QM. |
| 1544990 | 7094400 | 415600 | Rock | 0.2 | Float; Qtzite with vugs and Fe oxide blebs and micro qtz-py veins |

GEOCHEMICAL SURVEY AND ANALYTICAL METHOD

Soil and rock Geochemistry Analytical Certificates are in Appendix E.

A total of 400 soil samples were collected from the soil geochemical grid survey area. Sample intervals were 50 metres and line spacing was 50 metres. 36 rock samples were collected during prospecting traverses.

Individual sample locations were uploaded from a spreadsheet to non-deferential handheld GPS units and navigated to the field site by the soil sampler. The projection used for field GPS was NAD 83, zone 8 and any deviation in the physical sample location was entered in the operator's field notes. UTM coordinates of sample locations are included in Appendix B.

Soil samples were collected with hand augers and also with a mattock when needed. Station sample number ID's were permanently marked in the field with aluminum tags. Sample collection targeted the 'B' Horizon with depths ranging from 30 -100 cm. Loess, permafrost, and steep talus slopes and or talus rock with no soil, prohibited some samples from being collected. The samples were collected in individual kraft paper soil sample bags and dried at camp in a dedicated canvass tent where a geostove was used for heat. The samples were then packed in large plastic bags and placed in rice bags for transport to Bureau Veritas Mineral Laboratory in Whitehorse. Chain of custody of the samples remained with the geologist or geotechs until delivery of the samples to the lab.

A description of the analytical methods used was obtained from the Bureau Veritas Mineral Laboratory website. At the Bureau Veritas Mineral Laboratory in Whitehorse, the entire soil sample was dried and then dry-sieved using a 180 micron (Tyler 80 mesh) screen. The prepared sample was then sent to Bureau Veritas Mineral Laboratory in Vancouver for analysis. The samples were analyzed for 36 elements using method ICP-ES/MS whereby sample splits of 15 grams are leached in hot modified Aqua Regia. Samples were handled, dried and screened in a area dedicated for these media to avoid contamination from more mineralized rock and core samples.

For rock samples, the sample was crushed, split to 250 grams and pulverized to 200 mesh at the laboratory in Whitehorse. The sample was then sent to the Vancouver laboratory for 36 element detection using method AQ292 whereby a 30 gram split is digested in Aqua Regia solution and analyzed using ICP/ES/MS. Over detection limit of >10,000 ppb gold samples were then fire assayed using a 30 gram split, whereby the sample is fire assayed using lead collection fire assay and a gravity finish.

CONCLUSIONS AND RECOMMENDATIONS

The soil geochemical survey conducted during the 2016 exploration program at Red Mountain was successful in further defining and expanding the new high grade gold anomalies delineated from the soil geochemical surveys conducted on the property during the 2015 exploration program; the West Gold Anomaly and the Treadwell Gold Anomaly. The West Gold Anomaly, centered approximately 1 km west of the drilled inferred resource of over 127 million tonnes grading 0.48 g/t Au (Cole, 2012), returned values ranging from >99 ppb Au to 1,058.5 ppb Au (Figure 14). Soil sampling and rock chip samples indicate a persistent gold zone that at this stage warrants diamond drilling to test the source of this anomaly.

The Treadwell Gold Anomaly is present in the southeast portion of the soil geochemical survey grid in the vicinity of the historic Treadwell vein. Infill soil sampling and expansion of the 2015 soil geochemical grid was successful in further defining and expanding Treadwell Gold Anomaly and returned values ranging from >99 ppb Au to 4,256.3 ppb Au (Figure 14). A different projection of the Treadwell vein proposed from the exploration work done in 2015 in this area appears to coincide with the general orientation of the Treadwell Gold Anomaly although the anomaly itself is still open to the east and north. Additional soil sampling is recommended to expand the grid and diamond drilling is recommended to test the source of the anomaly currently defined.

STATEMENT OF EXPENDITURES FOR THE 2016 RED MOUNTAIN PROJECT

| | | |
|----------------------------|---|---------------------|
| WAGES: | Prep Time (project organizing, assembling supplies, hiring, admin, logistics) | |
| | Senior Geologist 2 days @ \$550/day | \$ 1,100.00 |
| | Geotech 3 days @ \$390/day | \$ 1,170.00 |
| | Field Time (August 3 - September 1, 2016) | |
| | Senior Geologist 30 days at \$550/day | \$ 16,500.00 |
| | Geotech 30 days @ \$390/day | \$ 11,700.00 |
| | Geotech 29 days @ \$390/day | \$ 11,700.00 |
| | Mob / Demob | |
| | Senior Geologist 2 days at \$550/day | \$ 1,100.00 |
| | Geotech 4 days @ \$390/day | \$ 1,560.00 |
| Geotech 4 days @ \$390/day | \$ 1,170.00 | |
| ANALYTICAL: | Bureau Veritas | |
| | 400 Soil Samples | \$ 11,424.24 |
| | 36 Rock Samples | \$ 1,269.48 |
| TRAVEL: | 2 Crew Cab Truck Rentals (Fox) | \$ 6,600.00 |
| | Fuel in Yukon | \$ 1,815.45 |
| | Flights within Yukon | \$ 215.00 |
| EQUIPMENT: | 2 ATV Rentals (Fox) | \$ 2,400.00 |
| | 4000W Genset Rental (Fox) | \$ 390.00 |
| COMMUNICATION: | Satellite Internet & Phone | \$ 2,455.50 |
| CAMP PER DIEM: | (Camp, Food, Radios, Office & Field Gear, Sampling Supplies, Consumables, Tools) 92 Man Days @ \$100/day | \$ 9,200.00 |
| FINAL REPORT: | | <u>\$ 4,000.00</u> |
| TOTAL: | | \$ 85,769.67 |

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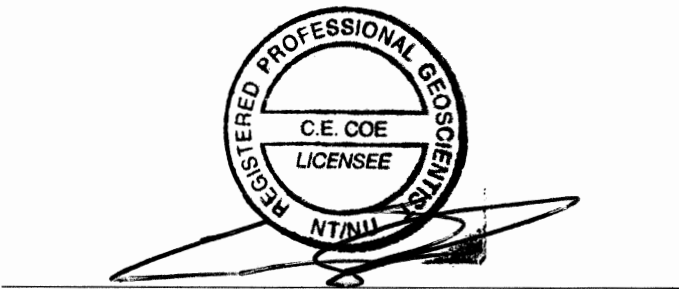
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STATEMENT OF QUALIFICATIONS

- 1) I, Corwin Edward Coe, of 1701 Robert Lang Drive, Courtenay, B.C., V9N 1A2, am self-employed as a contract and consultant geologist and am the author of this report.
- 2) I am a graduate from Simon Fraser University, Burnaby, B.C., with a Bachelor of Science degree in Earth Science (2006).
- 3) I am a graduate Mining Technologist with a diploma in Mining Technology from the British Columbia Institute of Technology (1976).
- 4) I am a Professional Geoscientist (P. Geo.) registered with the Association of Professional Engineers and Geoscientists of British Columbia (#33451) and the Northwest Territories and Nunavut Association of Professional Engineers and Geoscientists (#L3268).
- 5) I am an Applied Science Technologist (A.Sc.T.) registered with the Association of Applied Science Technologists and Technicians of British Columbia (# 8127).
- 6) I have worked in the Yukon in mineral exploration for over 30 years and I have supervised exploration work on Red Mountain in the past.
- 7) I supervised the 2016 exploration program at the Red Mountain Property.



Corwin (Cor) Coe, P. Geo.
Project Geologist

December 4, 2016

APPENDIX A- CLAIM DATA

AM Gold Inc.
Red Mountain Claims as of Nov. 8, 2016
 Claims = 289 including 6 fractions

| District | Grant Number | Claim Name | Claim Number | Claim Owner | Claim ExpiryDate | Status | NTS Map Number |
|----------|--------------|------------|--------------|---------------------|------------------|---------------------|----------------|
| Mayo | YE03909 | ICE Fr. | 56 | AM Gold Inc. - 100% | 07/09/2017 | Application Pending | 115P15 |
| Mayo | YE03908 | ICE Fr. | 57 | AM Gold Inc. - 100% | 07/09/2017 | Application Pending | 115P15 |
| Mayo | YE03910 | ICE Fr. | 58 | AM Gold Inc. - 100% | 07/09/2017 | Application Pending | 115P15 |
| Dawson | YD142927 | AM | 1 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142928 | AM | 2 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142929 | AM | 3 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142930 | AM | 4 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142931 | AM | 5 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142932 | AM | 6 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142933 | AM | 7 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142934 | AM | 8 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142935 | AM | 9 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142936 | AM | 10 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142938 | AM | 12 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142939 | AM | 13 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142940 | AM | 14 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142941 | AM | 15 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142942 | AM | 16 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142943 | AM | 17 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142944 | AM | 18 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142945 | AM | 19 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142946 | AM | 20 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142976 | AM | 21 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142977 | AM F | 22 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142978 | AM F | 23 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Dawson | YD142937 | AM | 11 | AM Gold Inc. - 100% | 04/04/2017 | Application Pending | 115P15 |
| Mayo | YF47391 | Red | 21 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47392 | Red | 22 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47393 | Red | 23 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47394 | Red | 24 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47395 | Red | 25 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47396 | Red | 26 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47397 | Red | 27 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47398 | Red | 28 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47399 | Red | 29 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47400 | Red | 30 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47401 | Red | 31 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47402 | Red | 32 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47403 | Red | 33 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47404 | Red | 34 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47405 | Red | 35 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47406 | Red | 36 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47407 | Red | 37 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47408 | Red | 38 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47409 | Red | 39 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47410 | Red | 40 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47411 | Red | 41 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47412 | Red | 42 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47413 | Red | 43 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47414 | Red | 44 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47415 | Red | 45 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47416 | Red | 46 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47417 | Red | 47 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47418 | Red | 48 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47419 | Red | 49 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47420 | Red | 50 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47421 | Red | 51 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47422 | Red | 52 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47423 | Red | 53 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47424 | Red | 54 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47425 | Red | 55 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |
| Mayo | YF47426 | Red | 56 | AM Gold Inc. - 100% | 24/12/2020 | Active | 115P15 |

| | | | | | | | |
|------|---------|-----|----|---------------------|------------|--------|--------|
| Mayo | YC02294 | Ice | 40 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |
| Mayo | YC02295 | Ice | 41 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |
| Mayo | YC02296 | Ice | 42 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |
| Mayo | YC02297 | Ice | 43 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |
| Mayo | YC02298 | Ice | 44 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |
| Mayo | YC02299 | Ice | 45 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |
| Mayo | YC02300 | Ice | 46 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |
| Mayo | YC02301 | Ice | 47 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |
| Mayo | YC02302 | Ice | 48 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |
| Mayo | YC02303 | Ice | 49 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |
| Mayo | YC02306 | Ice | 52 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |
| Mayo | YC02307 | Ice | 53 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |
| Mayo | YC02308 | Ice | 54 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |
| Mayo | YC02309 | Ice | 55 | AM Gold Inc. - 100% | 24/12/2023 | Active | 115P15 |

APPENDIX B – SAMPLE NO. AND REFERENCE LOCATION

AM Gold Red Mtn Property 2016 Soil and Rock Sample Locations

| | NAD 83 | | | |
|---------------|-----------------|---------------------|--------------------|-------------|
| Sample | UTM Zone | UTM Northing | UTM Easting | Type |
| 1544501 | 8V | 7094550 | 413350 | Soil |
| 1544502 | 8V | 7094600 | 413350 | Soil |
| 1544503 | 8V | 7094650 | 413350 | Soil |
| 1544504 | 8V | 7094700 | 413350 | Soil |
| 1544505 | 8V | 7094750 | 413350 | Soil |
| 1544506 | 8V | 7094800 | 413350 | Soil |
| 1544507 | 8V | 7094800 | 413400 | Soil |
| 1544508 | 8V | 7094750 | 413400 | Soil |
| 1544509 | 8V | 7094700 | 413400 | Soil |
| 1544510 | 8V | 7094650 | 413400 | Soil |
| 1544511 | 8V | 7094700 | 413450 | Soil |
| 1544512 | 8V | 7094650 | 413450 | Soil |
| 1544513 | 8V | 7094600 | 413450 | Soil |
| 1544514 | 8V | 7094550 | 413450 | Soil |
| 1544515 | 8V | 7094500 | 413450 | Soil |
| 1544516 | 8V | 7094450 | 413450 | Soil |
| 1544517 | 8V | 7094400 | 413450 | Soil |
| 1544518 | 8V | 7094300 | 413450 | Soil |
| 1544519 | 8V | 7094250 | 413450 | Soil |
| 1544520 | 8V | 7094200 | 413450 | Soil |
| 1544521 | 8V | 7094800 | 413200 | Soil |
| 1544522 | 8V | 7094650 | 413200 | Soil |
| 1544523 | 8V | 7094550 | 413200 | Soil |
| 1544524 | 8V | 7094500 | 413200 | Soil |
| 1544525 | 8V | 7094450 | 413200 | Soil |
| 1544526 | 8V | 7094400 | 413200 | Soil |
| 1544527 | 8V | 7094350 | 413200 | Soil |
| 1544528 | 8V | 7094250 | 413200 | Soil |
| 1544529 | 8V | 7094200 | 413200 | Soil |
| 1544530 | 8V | 7094150 | 413200 | Soil |
| 1544531 | 8V | 7094100 | 413200 | Soil |
| 1544532 | 8V | 7094050 | 413200 | Soil |
| 1544533 | 8V | 7094000 | 413050 | Soil |
| 1544534 | 8V | 7094050 | 413050 | Soil |
| 1544535 | 8V | 7094100 | 413050 | Soil |
| 1544536 | 8V | 7094150 | 413050 | Soil |
| 1544537 | 8V | 7094200 | 413050 | Soil |
| 1544538 | 8V | 7094250 | 413050 | Soil |
| 1544539 | 8V | 7094300 | 413050 | Soil |
| 1544540 | 8V | 7094350 | 413050 | Soil |
| 1544541 | 8V | 7094000 | 412900 | Soil |
| 1544542 | 8V | 7094050 | 412900 | Soil |
| 1544543 | 8V | 7094100 | 412900 | Soil |
| 1544544 | 8V | 7094150 | 412900 | Soil |
| 1544545 | 8V | 7094200 | 412900 | Soil |
| 1544546 | 8V | 7094250 | 412900 | Soil |

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|---------|----|---------|--------|------|
| 1544547 | 8V | 7094300 | 412900 | Soil |
| 1544548 | 8V | 7094350 | 412900 | Soil |
| 1544549 | 8V | 7094400 | 412900 | Soil |
| 1544550 | 8V | 7094450 | 412900 | Soil |
| 1544551 | 8V | 7094500 | 412900 | Soil |
| 1544552 | 8V | 7094600 | 412900 | Soil |
| 1544553 | 8V | 7094650 | 412900 | Soil |
| 1544554 | 8V | 7094750 | 412900 | Soil |
| 1544555 | 8V | 7094800 | 412900 | Soil |
| 1544556 | 8V | 7094050 | 412750 | Soil |
| 1544557 | 8V | 7094100 | 412750 | Soil |
| 1544558 | 8V | 7094200 | 412750 | Soil |
| 1544559 | 8V | 7094300 | 412750 | Soil |
| 1544560 | 8V | 7094350 | 412750 | Soil |
| 1544561 | 8V | 7094400 | 412750 | Soil |
| 1544562 | 8V | 7094450 | 412750 | Soil |
| 1544563 | 8V | 7094500 | 412750 | Soil |
| 1544564 | 8V | 7094550 | 412750 | Soil |
| 1544565 | 8V | 7094600 | 412750 | Soil |
| 1544566 | 8V | 7094700 | 412750 | Soil |
| 1544567 | 8V | 7094750 | 412750 | Soil |
| 1544568 | 8V | 7094800 | 412750 | Soil |
| 1544569 | 8V | 7094800 | 412850 | Soil |
| 1544570 | 8V | 7094000 | 412600 | Soil |
| 1544571 | 8V | 7094050 | 412600 | Soil |
| 1544572 | 8V | 7094100 | 412600 | Soil |
| 1544573 | 8V | 7094200 | 412600 | Soil |
| 1544574 | 8V | 7094250 | 412600 | Soil |
| 1544575 | 8V | 7094300 | 412600 | Soil |
| 1544576 | 8V | 7094350 | 412600 | Soil |
| 1544577 | 8V | 7094400 | 412600 | Soil |
| 1544578 | 8V | 7094450 | 412600 | Soil |
| 1544579 | 8V | 7094500 | 412600 | Soil |
| 1544580 | 8V | 7094550 | 412600 | Soil |
| 1544581 | 8V | 7094600 | 412600 | Soil |
| 1544582 | 8V | 7094650 | 412600 | Soil |
| 1544583 | 8V | 7094700 | 412600 | Soil |
| 1544584 | 8V | 7094750 | 412600 | Soil |
| 1544585 | 8V | 7094800 | 412600 | Soil |
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| 1544587 | 8V | 7094050 | 412450 | Soil |
| 1544589 | 8V | 7094150 | 412450 | Soil |
| 1544590 | 8V | 7094200 | 412450 | Soil |
| 1544591 | 8V | 7094250 | 412450 | Soil |
| 1544592 | 8V | 7094300 | 412450 | Soil |
| 1544593 | 8V | 7094350 | 412450 | Soil |
| 1544594 | 8V | 7094400 | 412450 | Soil |
| 1544595 | 8V | 7094450 | 412450 | Soil |
| 1544596 | 8V | 7094600 | 412450 | Soil |

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|---------|----|---------|--------|------|
| 1544597 | 8V | 7094650 | 412450 | Soil |
| 1544598 | 8V | 7094700 | 412450 | Soil |
| 1544599 | 8V | 7094750 | 412450 | Soil |
| 1544600 | 8V | 7094800 | 412450 | Soil |
| 1544601 | 8V | 7094700 | 413500 | Soil |
| 1544602 | 8V | 7094650 | 413500 | Soil |
| 1544603 | 8V | 7094600 | 413500 | Soil |
| 1544604 | 8V | 7094550 | 413500 | Soil |
| 1544605 | 8V | 7094500 | 413500 | Soil |
| 1544606 | 8V | 7094450 | 413500 | Soil |
| 1544607 | 8V | 7094300 | 413500 | Soil |
| 1544608 | 8V | 7094250 | 413500 | Soil |
| 1544609 | 8V | 7094800 | 413300 | Soil |
| 1544610 | 8V | 7094750 | 413300 | Soil |
| 1544611 | 8V | 7094700 | 413300 | Soil |
| 1544612 | 8V | 7094650 | 413300 | Soil |
| 1544613 | 8V | 7094550 | 413300 | Soil |
| 1544614 | 8V | 7094500 | 413300 | Soil |
| 1544615 | 8V | 7094450 | 413300 | Soil |
| 1544616 | 8V | 7094400 | 413300 | Soil |
| 1544617 | 8V | 7094350 | 413300 | Soil |
| 1544618 | 8V | 7094300 | 413300 | Soil |
| 1544619 | 8V | 7094250 | 413300 | Soil |
| 1544620 | 8V | 7094000 | 413150 | Soil |
| 1544621 | 8V | 7094050 | 413150 | Soil |
| 1544622 | 8V | 7094100 | 413150 | Soil |
| 1544623 | 8V | 7094150 | 413150 | Soil |
| 1544624 | 8V | 7094200 | 413150 | Soil |
| 1544625 | 8V | 7094250 | 413150 | Soil |
| 1544626 | 8V | 7094350 | 413150 | Soil |
| 1544627 | 8V | 7094450 | 413150 | Soil |
| 1544628 | 8V | 7094500 | 413150 | Soil |
| 1544629 | 8V | 7094550 | 413150 | Soil |
| 1544630 | 8V | 7094600 | 413150 | Soil |
| 1544631 | 8V | 7094650 | 413150 | Soil |
| 1544632 | 8V | 7094000 | 413000 | Soil |
| 1544633 | 8V | 7094050 | 413000 | Soil |
| 1544634 | 8V | 7094150 | 413000 | Soil |
| 1544635 | 8V | 7094200 | 413000 | Soil |
| 1544636 | 8V | 7094250 | 413000 | Soil |
| 1544637 | 8V | 7094300 | 413000 | Soil |
| 1544638 | 8V | 7094350 | 413000 | Soil |
| 1544639 | 8V | 7094400 | 413000 | Soil |
| 1544640 | 8V | 7094450 | 413000 | Soil |
| 1544641 | 8V | 7094400 | 413050 | Soil |
| 1544642 | 8V | 7094450 | 413050 | Soil |
| 1544643 | 8V | 7094500 | 413050 | Soil |
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| 1544645 | 8V | 7094600 | 413050 | Soil |

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|---------|----|---------|--------|------|
| 1544646 | 8V | 7094650 | 413050 | Soil |
| 1544647 | 8V | 7094700 | 413050 | Soil |
| 1544648 | 8V | 7094750 | 413050 | Soil |
| 1544649 | 8V | 7094750 | 413150 | Soil |
| 1544650 | 8V | 7094700 | 413150 | Soil |
| 1544651 | 8V | 7094500 | 413350 | Soil |
| 1544652 | 8V | 7094450 | 413350 | Soil |
| 1544653 | 8V | 7094400 | 413350 | Soil |
| 1544654 | 8V | 7094350 | 413350 | Soil |
| 1544655 | 8V | 7094289 | 413359 | Soil |
| 1544656 | 8V | 7094250 | 413350 | Soil |
| 1544657 | 8V | 7094150 | 413350 | Soil |
| 1544658 | 8V | 7094600 | 413400 | Soil |
| 1544659 | 8V | 7094550 | 413400 | Soil |
| 1544660 | 8V | 7094500 | 413400 | Soil |
| 1544661 | 8V | 7094450 | 413400 | Soil |
| 1544662 | 8V | 7094400 | 413400 | Soil |
| 1544663 | 8V | 7094350 | 413400 | Soil |
| 1544664 | 8V | 7094300 | 413400 | Soil |
| 1544665 | 8V | 7094250 | 413400 | Soil |
| 1544666 | 8V | 7094200 | 413400 | Soil |
| 1544667 | 8V | 7094150 | 413400 | Soil |
| 1544668 | 8V | 7094100 | 413400 | Soil |
| 1544669 | 8V | 7094050 | 413400 | Soil |
| 1544670 | 8V | 7094150 | 413450 | Soil |
| 1544671 | 8V | 7094100 | 413450 | Soil |
| 1544672 | 8V | 7094000 | 413450 | Soil |
| 1544673 | 8V | 7093900 | 413450 | Soil |
| 1544674 | 8V | 7094200 | 413500 | Soil |
| 1544675 | 8V | 7094150 | 413500 | Soil |
| 1544676 | 8V | 7094100 | 413500 | Soil |
| 1544677 | 8V | 7094000 | 413500 | Soil |
| 1544678 | 8V | 7093950 | 413500 | Soil |
| 1544679 | 8V | 7094000 | 412400 | Soil |
| 1544680 | 8V | 7094050 | 412400 | Soil |
| 1544681 | 8V | 7094150 | 412400 | Soil |
| 1544682 | 8V | 7094200 | 412400 | Soil |
| 1544683 | 8V | 7094250 | 412400 | Soil |
| 1544684 | 8V | 7094300 | 412400 | Soil |
| 1544685 | 8V | 7094400 | 412400 | Soil |
| 1544686 | 8V | 7094450 | 412400 | Soil |
| 1544687 | 8V | 7094600 | 412400 | Soil |
| 1544688 | 8V | 7094650 | 412400 | Soil |
| 1544689 | 8V | 7094700 | 412400 | Soil |
| 1544690 | 8V | 7094000 | 413300 | Soil |
| 1544691 | 8V | 7094150 | 413300 | Soil |
| 1544692 | 8V | 7094750 | 412400 | Soil |
| 1544693 | 8V | 7094800 | 412400 | Soil |
| 1544701 | 8V | 7094500 | 413000 | Soil |

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|---------|----|---------|--------|------|
| 1544702 | 8V | 7094550 | 413000 | Soil |
| 1544703 | 8V | 7094650 | 413000 | Soil |
| 1544704 | 8V | 7094700 | 413000 | Soil |
| 1544705 | 8V | 7094750 | 413000 | Soil |
| 1544706 | 8V | 7094800 | 413000 | Soil |
| 1544707 | 8V | 7094000 | 412850 | Soil |
| 1544708 | 8V | 7094100 | 412850 | Soil |
| 1544709 | 8V | 7094150 | 412850 | Soil |
| 1544710 | 8V | 7094250 | 412850 | Soil |
| 1544711 | 8V | 7094300 | 412850 | Soil |
| 1544712 | 8V | 7094350 | 412850 | Soil |
| 1544713 | 8V | 7094400 | 412850 | Soil |
| 1544714 | 8V | 7094450 | 412850 | Soil |
| 1544715 | 8V | 7094500 | 412850 | Soil |
| 1544716 | 8V | 7094550 | 412850 | Soil |
| 1544717 | 8V | 7094600 | 412850 | Soil |
| 1544718 | 8V | 7094650 | 412850 | Soil |
| 1544719 | 8V | 7094700 | 412850 | Soil |
| 1544720 | 8V | 7094750 | 412850 | Soil |
| 1544721 | 8V | 7094000 | 412700 | Soil |
| 1544722 | 8V | 7094100 | 412700 | Soil |
| 1544723 | 8V | 7094150 | 412700 | Soil |
| 1544724 | 8V | 7094200 | 412700 | Soil |
| 1544725 | 8V | 7094300 | 412700 | Soil |
| 1544726 | 8V | 7094350 | 412700 | Soil |
| 1544727 | 8V | 7094450 | 412700 | Soil |
| 1544728 | 8V | 7094550 | 412700 | Soil |
| 1544729 | 8V | 7094600 | 412700 | Soil |
| 1544730 | 8V | 7094650 | 412700 | Soil |
| 1544731 | 8V | 7094700 | 412700 | Soil |
| 1544732 | 8V | 7094750 | 412700 | Soil |
| 1544733 | 8V | 7094800 | 412700 | Soil |
| 1544734 | 8V | 7094050 | 412550 | Soil |
| 1544735 | 8V | 7094100 | 412550 | Soil |
| 1544736 | 8V | 7094150 | 412550 | Soil |
| 1544737 | 8V | 7094200 | 412550 | Soil |
| 1544738 | 8V | 7094250 | 412550 | Soil |
| 1544739 | 8V | 7094300 | 412550 | Soil |
| 1544740 | 8V | 7094350 | 412550 | Soil |
| 1544741 | 8V | 7094400 | 412550 | Soil |
| 1544742 | 8V | 7094450 | 412550 | Soil |
| 1544743 | 8V | 7094500 | 412550 | Soil |
| 1544744 | 8V | 7094550 | 412550 | Soil |
| 1544745 | 8V | 7094600 | 412550 | Soil |
| 1544746 | 8V | 7094650 | 412550 | Soil |
| 1544747 | 8V | 7094700 | 412550 | Soil |
| 1544748 | 8V | 7094750 | 412550 | Soil |
| 1544749 | 8V | 7094800 | 412550 | Soil |
| 1544751 | 8V | 7093500 | 414800 | Soil |

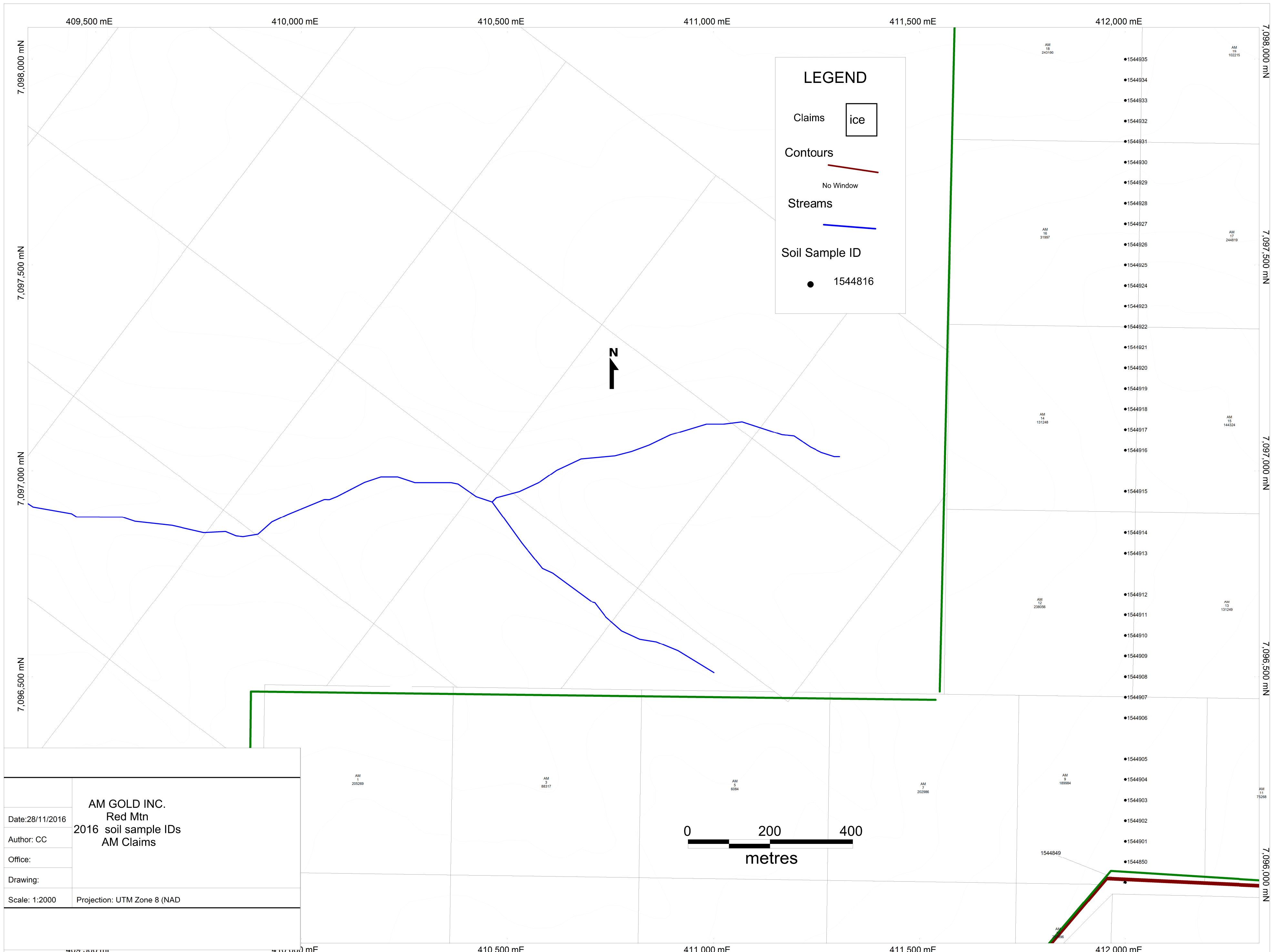
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|---------|----|---------|--------|------|
| 1544752 | 8V | 7093450 | 414800 | Soil |
| 1544753 | 8V | 7093400 | 414800 | Soil |
| 1544754 | 8V | 7093350 | 414800 | Soil |
| 1544755 | 8V | 7093300 | 414800 | Soil |
| 1544756 | 8V | 7093250 | 414800 | Soil |
| 1544757 | 8V | 7093200 | 414800 | Soil |
| 1544758 | 8V | 7093500 | 414950 | Soil |
| 1544759 | 8V | 7093450 | 414950 | Soil |
| 1544760 | 8V | 7093400 | 414950 | Soil |
| 1544761 | 8V | 7093350 | 414950 | Soil |
| 1544762 | 8V | 7093300 | 414950 | Soil |
| 1544763 | 8V | 7093250 | 414950 | Soil |
| 1544764 | 8V | 7093200 | 414950 | Soil |
| 1544765 | 8V | 7093200 | 414850 | Soil |
| 1544766 | 8V | 7093250 | 414850 | Soil |
| 1544767 | 8V | 7093300 | 414850 | Soil |
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| 1544769 | 8V | 7093400 | 414850 | Soil |
| 1544771 | 8V | 7093500 | 414850 | Soil |
| 1544772 | 8V | 7093200 | 415100 | Soil |
| 1544773 | 8V | 7093250 | 415100 | Soil |
| 1544774 | 8V | 7093300 | 415100 | Soil |
| 1544775 | 8V | 7093350 | 415100 | Soil |
| 1544776 | 8V | 7093400 | 415100 | Soil |
| 1544777 | 8V | 7093450 | 415100 | Soil |
| 1544778 | 8V | 7093500 | 415100 | Soil |
| 1544779 | 8V | 7093550 | 415450 | Soil |
| 1544780 | 8V | 7093500 | 415450 | Soil |
| 1544781 | 8V | 7093450 | 415450 | Soil |
| 1544782 | 8V | 7093400 | 415450 | Soil |
| 1544784 | 8V | 7093250 | 415450 | Soil |
| 1544785 | 8V | 7093200 | 415450 | Soil |
| 1544786 | 8V | 7093200 | 415300 | Soil |
| 1544787 | 8V | 7093250 | 415300 | Soil |
| 1544788 | 8V | 7093300 | 415300 | Soil |
| 1544789 | 8V | 7093350 | 415300 | Soil |
| 1544790 | 8V | 7093400 | 415300 | Soil |
| 1544791 | 8V | 7093450 | 415300 | Soil |
| 1544792 | 8V | 7093500 | 415300 | Soil |
| 1544793 | 8V | 7094050 | 412250 | Soil |
| 1544794 | 8V | 7094100 | 412250 | Soil |
| 1544795 | 8V | 7094200 | 412250 | Soil |
| 1544796 | 8V | 7094250 | 412250 | Soil |
| 1544797 | 8V | 7094300 | 412250 | Soil |
| 1544798 | 8V | 7094350 | 412250 | Soil |
| 1544799 | 8V | 7094400 | 412250 | Soil |
| 1544800 | 8V | 7094450 | 412250 | Soil |
| 1544801 | 8V | 7093500 | 415000 | Soil |
| 1544802 | 8V | 7093450 | 415000 | Soil |

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|---------|----|---------|--------|------|
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| 1544807 | 8V | 7093200 | 415000 | Soil |
| 1544809 | 8V | 7093250 | 415050 | Soil |
| 1544810 | 8V | 7093300 | 415050 | Soil |
| 1544811 | 8V | 7093350 | 415050 | Soil |
| 1544812 | 8V | 7093400 | 415050 | Soil |
| 1544813 | 8V | 7093450 | 415050 | Soil |
| 1544814 | 8V | 7093500 | 415400 | Soil |
| 1544815 | 8V | 7093450 | 415400 | Soil |
| 1544816 | 8V | 7093400 | 415400 | Soil |
| 1544817 | 8V | 7093300 | 415400 | Soil |
| 1544818 | 8V | 7093250 | 415400 | Soil |
| 1544819 | 8V | 7093200 | 415400 | Soil |
| 1544820 | 8V | 7093200 | 415250 | Soil |
| 1544821 | 8V | 7093250 | 415250 | Soil |
| 1544822 | 8V | 7093300 | 415250 | Soil |
| 1544823 | 8V | 7093350 | 415250 | Soil |
| 1544824 | 8V | 7093400 | 415250 | Soil |
| 1544825 | 8V | 7093500 | 415250 | Soil |
| 1544827 | 8V | 7093450 | 415150 | Soil |
| 1544828 | 8V | 7093400 | 415150 | Soil |
| 1544829 | 8V | 7093350 | 415150 | Soil |
| 1544830 | 8V | 7093300 | 415150 | Soil |
| 1544831 | 8V | 7093250 | 415150 | Soil |
| 1544832 | 8V | 7093200 | 415150 | Soil |
| 1544833 | 8V | 7094000 | 412300 | Soil |
| 1544834 | 8V | 7094050 | 412300 | Soil |
| 1544835 | 8V | 7094100 | 412300 | Soil |
| 1544836 | 8V | 7094150 | 412300 | Soil |
| 1544837 | 8V | 7094200 | 412300 | Soil |
| 1544838 | 8V | 7094250 | 412300 | Soil |
| 1544839 | 8V | 7094300 | 412300 | Soil |
| 1544840 | 8V | 7094350 | 412300 | Soil |
| 1544841 | 8V | 7094400 | 412300 | Soil |
| 1544842 | 8V | 7094450 | 412300 | Soil |
| 1544843 | 8V | 7094500 | 412300 | Soil |
| 1544844 | 8V | 7094550 | 412300 | Soil |
| 1544845 | 8V | 7094650 | 412300 | Soil |
| 1544846 | 8V | 7094700 | 412300 | Soil |
| 1544847 | 8V | 7094750 | 412300 | Soil |
| 1544848 | 8V | 7094800 | 412300 | Soil |
| 1544849 | 8V | 7096000 | 412000 | Soil |
| 1544850 | 8V | 7096050 | 412000 | Soil |
| 1544851 | 8V | 7094500 | 414800 | Soil |
| 1544852 | 8V | 7094550 | 414800 | Soil |
| 1544853 | 8V | 7094600 | 414800 | Soil |

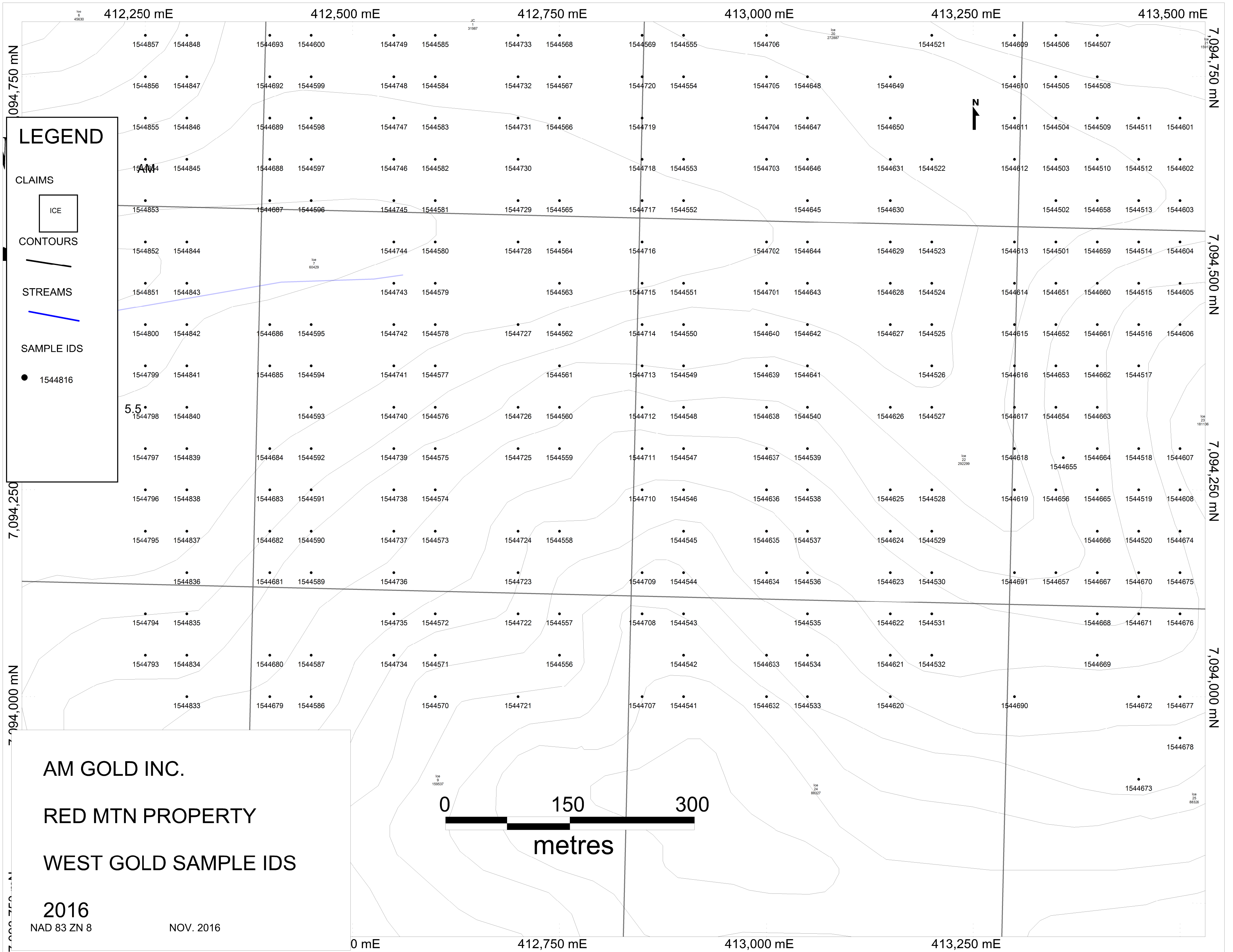
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|---------|----|---------|--------|------|
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| 1544856 | 8V | 7094750 | 414800 | Soil |
| 1544857 | 8V | 7094800 | 414800 | Soil |
| 1544858 | 8V | 7094400 | 414800 | Soil |
| 1544859 | 8V | 7094400 | 414800 | Soil |
| 1544860 | 8V | 7094400 | 414800 | Soil |
| 1544861 | 8V | 7094400 | 414800 | Soil |
| 1544862 | 8V | 7094400 | 414800 | Soil |
| 1544863 | 8V | 7094400 | 414800 | Soil |
| 1544864 | 8V | 7094400 | 414800 | Soil |
| 1544865 | 8V | 7094400 | 414800 | Soil |
| 1544866 | 8V | 7094400 | 414800 | Soil |
| 1544867 | 8V | 7094400 | 414800 | Soil |
| 1544901 | 8V | 7096100 | 412000 | Soil |
| 1544902 | 8V | 7096150 | 412000 | Soil |
| 1544903 | 8V | 7096200 | 412000 | Soil |
| 1544904 | 8V | 7096250 | 412000 | Soil |
| 1544905 | 8V | 7096300 | 412000 | Soil |
| 1544906 | 8V | 7096400 | 412000 | Soil |
| 1544907 | 8V | 7096450 | 412000 | Soil |
| 1544908 | 8V | 7096500 | 412000 | Soil |
| 1544909 | 8V | 7096550 | 412000 | Soil |
| 1544910 | 8V | 7096600 | 412000 | Soil |
| 1544911 | 8V | 7096650 | 412000 | Soil |
| 1544912 | 8V | 7096700 | 412000 | Soil |
| 1544913 | 8V | 7096800 | 412000 | Soil |
| 1544914 | 8V | 7096850 | 412000 | Soil |
| 1544915 | 8V | 7096950 | 412000 | Soil |
| 1544916 | 8V | 7097050 | 412000 | Soil |
| 1544917 | 8V | 7097100 | 412000 | Soil |
| 1544918 | 8V | 7097150 | 412000 | Soil |
| 1544919 | 8V | 7097200 | 412000 | Soil |
| 1544920 | 8V | 7097250 | 412000 | Soil |
| 1544921 | 8V | 7097300 | 412000 | Soil |
| 1544922 | 8V | 7097350 | 412000 | Soil |
| 1544923 | 8V | 7097400 | 412000 | Soil |
| 1544924 | 8V | 7097450 | 412000 | Soil |
| 1544925 | 8V | 7097500 | 412000 | Soil |
| 1544926 | 8V | 7097550 | 412000 | Soil |
| 1544927 | 8V | 7097600 | 412000 | Soil |
| 1544928 | 8V | 7097650 | 412000 | Soil |
| 1544929 | 8V | 7097700 | 412000 | Soil |
| 1544930 | 8V | 7097750 | 412000 | Soil |
| 1544931 | 8V | 7097800 | 412000 | Soil |
| 1544932 | 8V | 7097850 | 412000 | Soil |
| 1544933 | 8V | 7097900 | 412000 | Soil |
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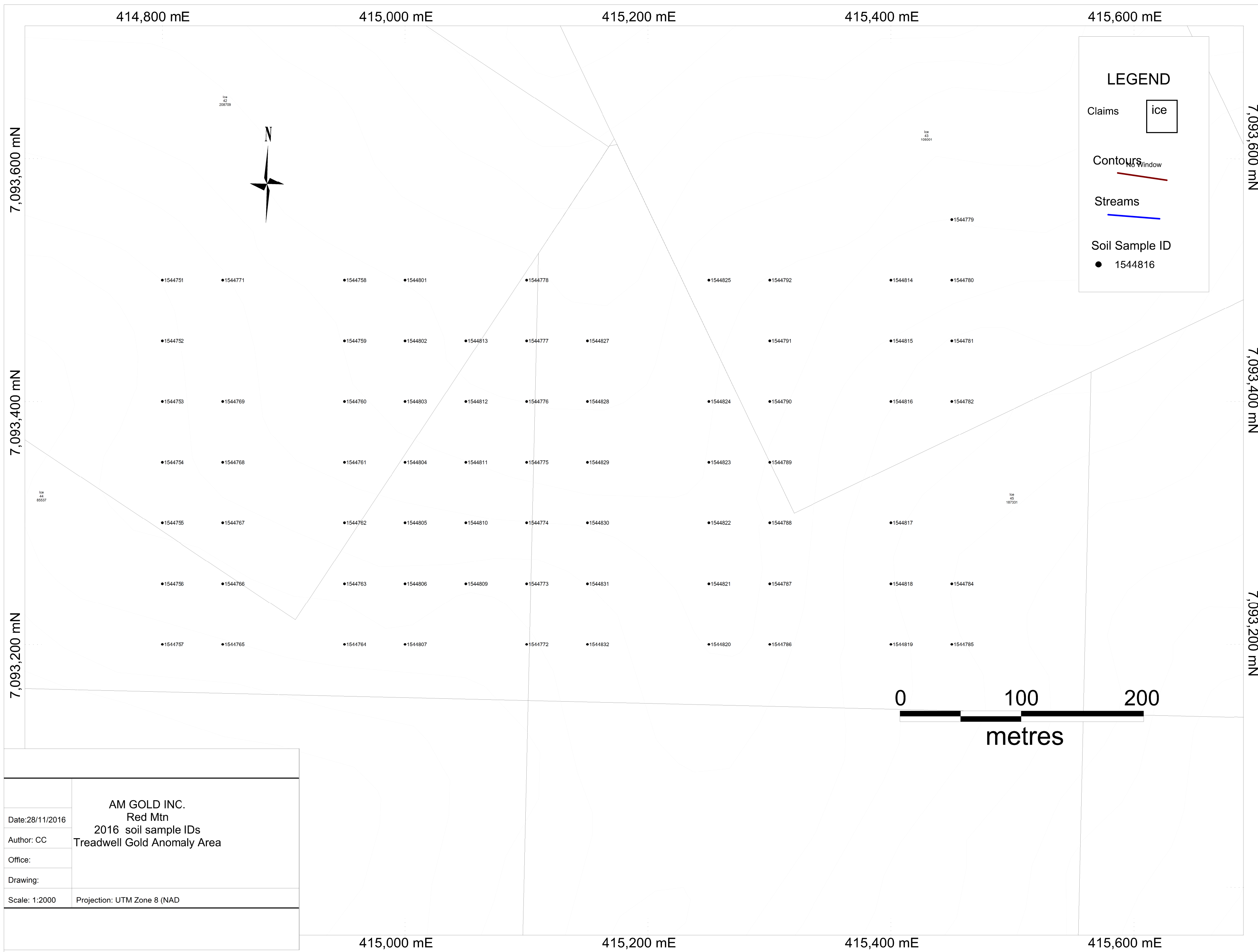
| | | | | |
|---------|----|---------|--------|------|
| 1544936 | 8V | 7095200 | 416700 | Soil |
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| 1544938 | 8V | 7095100 | 416700 | Soil |
| 1544939 | 8V | 7095050 | 416700 | Soil |
| 1544940 | 8V | 7095000 | 416700 | Soil |
| 1544941 | 8V | 7094950 | 416700 | Soil |
| 1544942 | 8V | 7094900 | 416700 | Soil |
| 1544943 | 8V | 7094850 | 416700 | Soil |
| 1544944 | 8V | 7094800 | 416700 | Soil |
| 1544945 | 8V | 7094750 | 416700 | Soil |
| 1544946 | 8V | 7094700 | 416700 | Soil |
| 1544951 | 8V | 7094600 | 412650 | Rock |
| 1544952 | 8V | 7094600 | 412650 | Rock |
| 1544953 | 8V | 7094600 | 412650 | Rock |
| 1544954 | 8V | 7094593 | 412666 | Rock |
| 1544955 | 8V | 7094592 | 412667 | Rock |
| 1544956 | 8V | 7094598 | 412669 | Rock |
| 1544957 | 8V | 7094615 | 412674 | Rock |
| 1544958 | 8V | 7094449 | 413467 | Rock |
| 1544959 | 8V | 7094442 | 413462 | Rock |
| 1544960 | 8V | 7094448 | 413474 | Rock |
| 1544961 | 8V | 7093656 | 413380 | Rock |
| 1544962 | 8V | 7093958 | 412959 | Rock |
| 1544963 | 8V | 7094086 | 412896 | Rock |
| 1544964 | 8V | 7094134 | 412924 | Rock |
| 1544965 | 8V | 7094251 | 412911 | Rock |
| 1544966 | 8V | 7094272 | 412889 | Rock |
| 1544967 | 8V | 7094311 | 412917 | Rock |
| 1544968 | 8V | 7094320 | 412828 | Rock |
| 1544969 | 8V | 7094322 | 412852 | Rock |
| 1544970 | 8V | 7093475 | 414286 | Rock |
| 1544971 | 8V | 7094108 | 412950 | Rock |
| 1544972 | 8V | 7094140 | 412935 | Rock |
| 1544973 | 8V | 7094221 | 412924 | Rock |
| 1544974 | 8V | 7094227 | 412916 | Rock |
| 1544975 | 8V | 7094374 | 412907 | Rock |
| 1544976 | 8V | 7094384 | 412922 | Rock |
| 1544980 | 8V | 7095997 | 413135 | Rock |
| 1544981 | 8V | 7095991 | 413190 | Rock |
| 1544982 | 8V | 7096234 | 412711 | Rock |
| 1544983 | 8V | 7096364 | 412709 | Rock |
| 1544984 | 8V | 7097001 | 412475 | Rock |
| 1544985 | 8V | 7097290 | 412105 | Rock |
| 1544986 | 8V | 7093397 | 414858 | Rock |
| 1544987 | 8V | 7093817 | 415474 | Rock |
| 1544988 | 8V | 7095774 | 412292 | Rock |
| 1544989 | 8V | 7094656 | 412249 | Rock |

Appendix C- Maps of Soil Sample Locations and ID



| | |
|----------------------|------------------------------|
| AM GOLD INC. | |
| Red Mtn | |
| 2016 soil sample IDs | |
| AM Claims | |
| Date: 28/11/2016 | |
| Author: CC | |
| Office: | |
| Drawing: | |
| Scale: 1:2000 | Projection: UTM Zone 8 (NAD) |





LEGEND

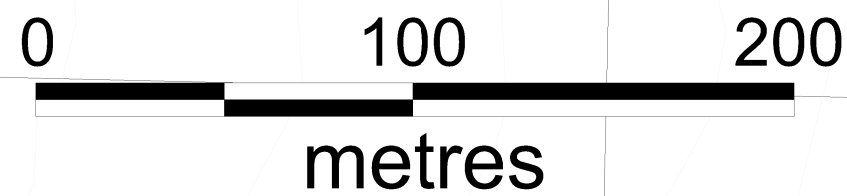
Claims ice

Contours No Window

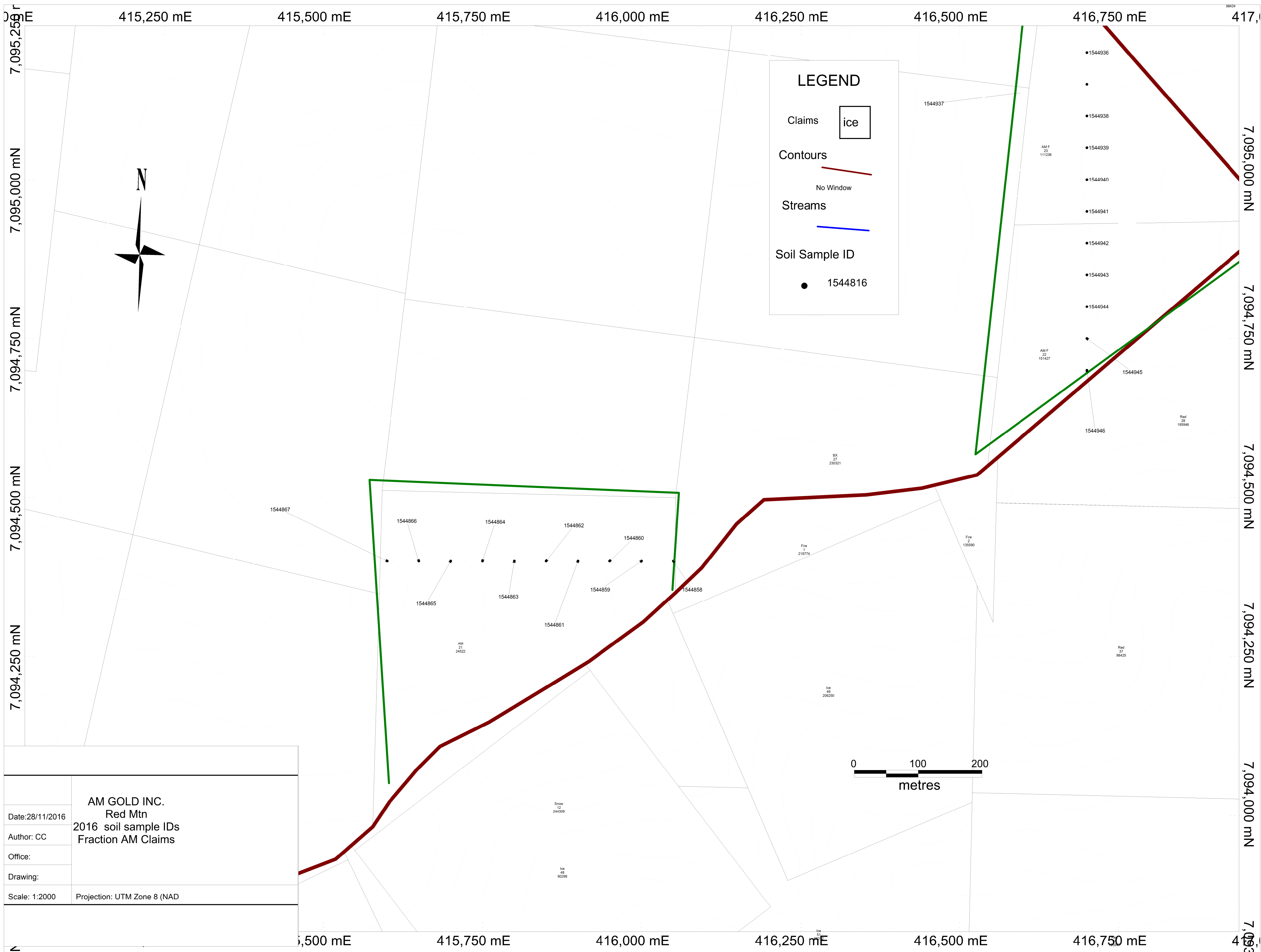
Streams —

Soil Sample ID

● 1544816

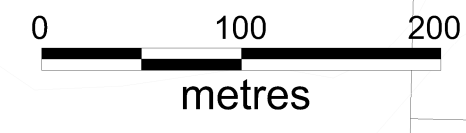
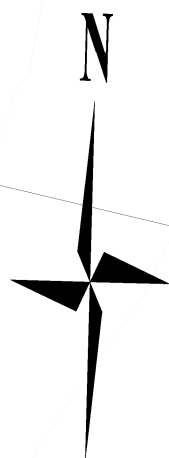


| | |
|---|------------------------------|
| AM GOLD INC. Red Mtn 2016 soil sample IDs Treadwell Gold Anomaly Area | |
| Date: 28/11/2016 | |
| Author: CC | |
| Office: | |
| Drawing: | |
| Scale: 1:2000 | Projection: UTM Zone 8 (NAD) |



LEGEND

- Claims ice
- Contours — No Window
- Streams —
- Soil Sample ID ● 1544816



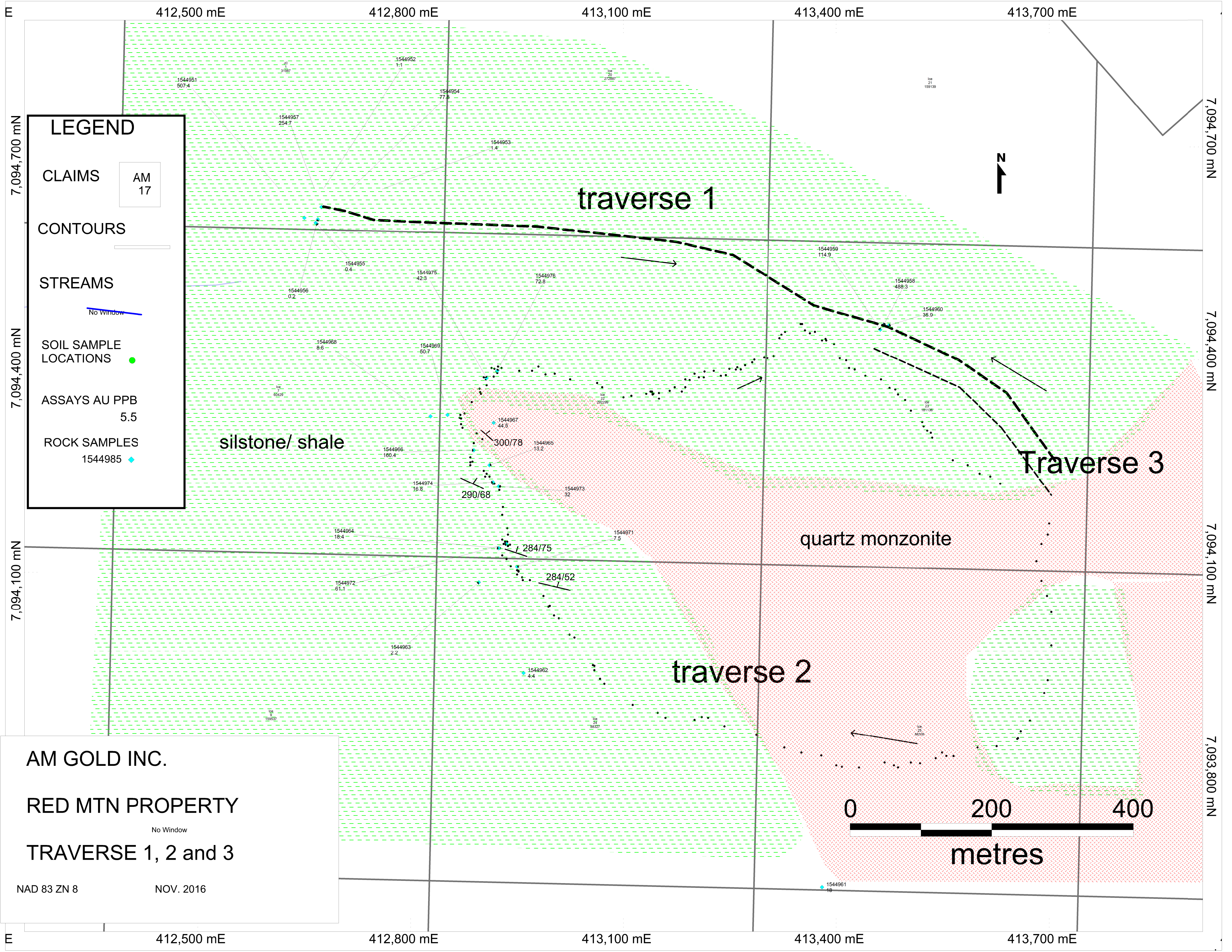
| | |
|----------------------|------------------------------|
| AM GOLD INC. | |
| Red Mtn | |
| 2016 soil sample IDs | |
| Fraction AM Claims | |
| Date: 28/11/2016 | |
| Author: CC | |
| Office: | |
| Drawing: | |
| Scale: 1:2000 | Projection: UTM Zone 8 (NAD) |

415,250 mE 415,500 mE 415,750 mE 416,000 mE 416,250 mE 416,500 mE 416,750 mE 417,000 mE

7,095,250 mN
7,095,000 mN
7,094,750 mN
7,094,500 mN
7,094,250 mN
7,094,000 mN
7,093,750 mN

1544867
1544866
1544864
1544862
1544860
1544865
1544863
1544861
1544859
1544858
1544816
1544936
1544938
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1544941
1544942
1544943
1544944
1544945
1544946
1544937
AM F 23 111236
AM F 22 151427
BX 27 230321
Fire 1 219774
Fire 2 130590
Ice 49 206250
Snow 12 244309
Ice 48 90299
Ref 28 155948
Ref 37 96428

Appendix D- Traverse Maps with Rock Sample Locations



LEGEND

CLAIMS AM
17

CONTOURS

STREAMS No window

SOIL SAMPLE LOCATIONS ●

ASSAYS AU PPB 5.5

ROCK SAMPLES ◆ 1544985

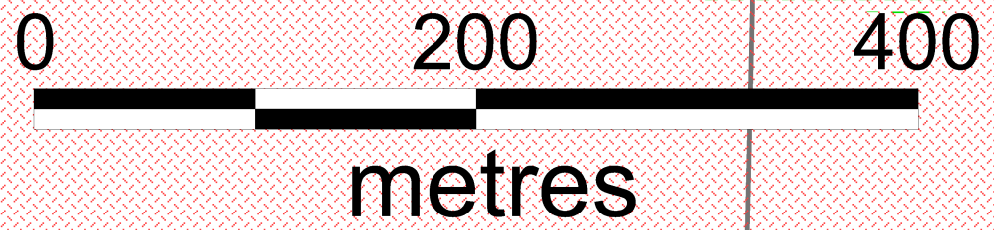
AM GOLD INC.

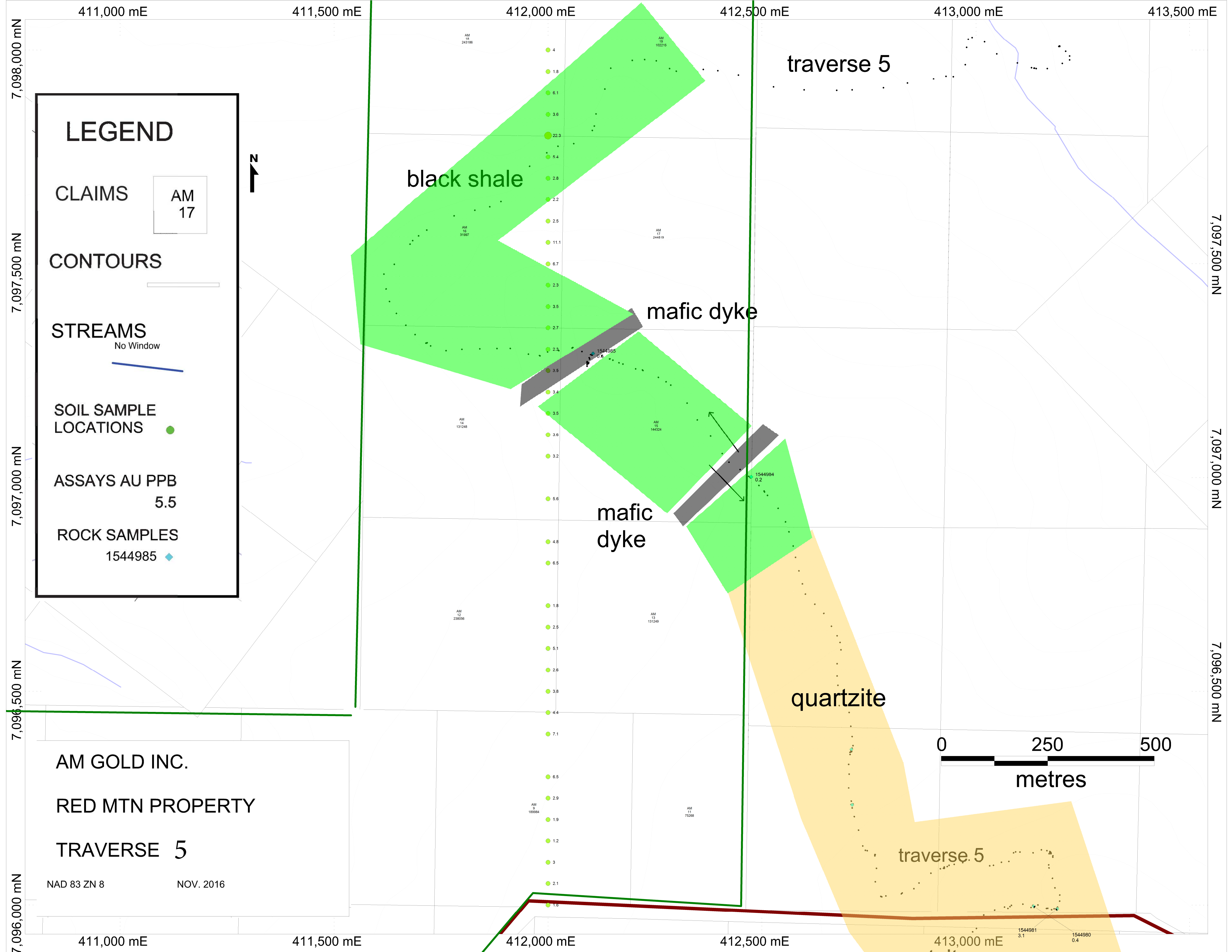
RED MTN PROPERTY

No Window

TRAVERSE 1, 2 and 3

NAD 83 ZN 8 NOV. 2016





LEGEND

CLAIMS AM
17

CONTOURS

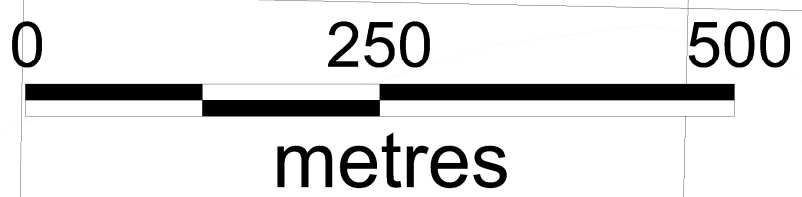
STREAMS No Window

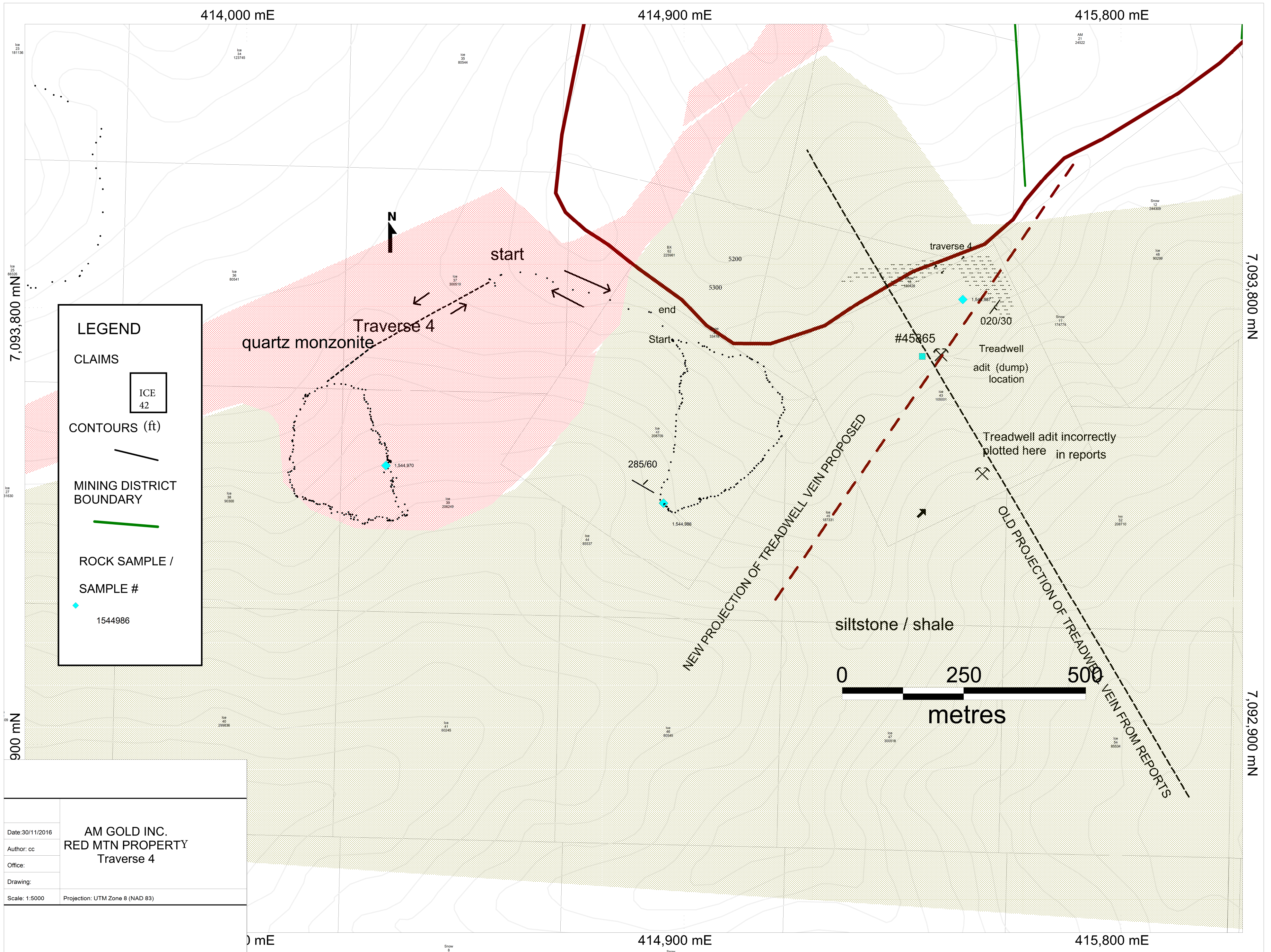
SOIL SAMPLE LOCATIONS

ASSAYS AU PPB 5.5

ROCK SAMPLES 1544985

AM GOLD INC.
 RED MTN PROPERTY
 TRVERSE 5
 NAD 83 ZN 8 NOV. 2016





LEGEND

CLAIMS
ICE
42

CONTOURS (ft)

MINING DISTRICT BOUNDARY

ROCK SAMPLE / SAMPLE #
1544986

| | |
|------------------|---|
| Date: 30/11/2016 | AM GOLD INC. RED MTN PROPERTY Traverse 4 |
| Author: cc | |
| Office: | |
| Drawing: | |
| Scale: 1:5000 | Projection: UTM Zone 8 (NAD 83) |

Appendix E- Assay Certificates



BUREAU VERITAS MINERAL LABORATORIES
Canada

www.bureauveritas.com/um

Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **AM Gold Inc.**
Suite 605 - 369 Terminal Avenue
Vancouver British Columbia V6A 4C4 Canada

Submitted By: Cor Coe
Receiving Lab: Canada-Whitehorse
Received: September 06, 2016
Report Date: November 02, 2016
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI16000255.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 39

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

Bureau Veritas does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: AM Gold Inc.
Suite 605 - 369 Terminal Avenue
Vancouver British Columbia V6A 4C4
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

| Procedure Code | Number of Samples | Code Description | Test Wgt (g) | Report Status | Lab |
|----------------|-------------------|---|--------------|---------------|-----|
| PRP70-250 | 39 | Crush, split and pulverize 250 g rock to 200 mesh | | | WHI |
| AQ252 | 39 | 1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis | 30 | Completed | VAN |
| SHP01 | 39 | Per sample shipping charges for branch shipments | | | VAN |

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **AM Gold Inc.**
Suite 605 - 369 Terminal Avenue
Vancouver British Columbia V6A 4C4 Canada

Project: None Given
Report Date: November 02, 2016

Page: 2 of 3 **Part:** 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000255.1

| Method | WGHT | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Analyte | Wgt | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| Unit | kg | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | ppm | |
| MDL | 0.01 | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | |
| 1544951 | Rock | 1.07 | 0.22 | 4.37 | 72.33 | 2.2 | 479 | 0.7 | 0.7 | 37 | 0.37 | 155.1 | 0.2 | 507.4 | 2.9 | 4.5 | 0.06 | 37.16 | 25.56 | <2 | 0.01 |
| 1544952 | Rock | 0.45 | 5.96 | 55.04 | 25.19 | 125.9 | 171 | 20.9 | 6.2 | 244 | 13.41 | 89.7 | 2.1 | 1.1 | 10.8 | 14.2 | 0.60 | 6.06 | 1.36 | 63 | 0.04 |
| 1544953 | Rock | 0.47 | 0.93 | 27.66 | 22.24 | 124.0 | 263 | 160.0 | 43.6 | 1067 | 6.34 | 94.0 | 0.3 | 1.4 | 0.8 | 75.8 | 0.64 | 5.91 | 1.20 | 124 | 1.53 |
| 1544954 | Rock | 0.84 | 0.54 | 16.16 | 9.28 | 3.0 | 248 | 1.7 | 0.8 | 43 | 2.06 | >10000 | 0.4 | 77.8 | 4.4 | 1.6 | 0.19 | 92.42 | 10.39 | <2 | 0.01 |
| 1544955 | Rock | 0.87 | 0.07 | 2.63 | 36.07 | 2.8 | 31 | 1.6 | 0.3 | 30 | 0.37 | 29.9 | <0.1 | 0.4 | 0.7 | 1.1 | 0.02 | 2.43 | 1.96 | <2 | 0.01 |
| 1544956 | Rock | 0.57 | 0.64 | 33.36 | 44.60 | 131.0 | 145 | 17.5 | 9.8 | 594 | 3.64 | 113.1 | 6.2 | <0.2 | 28.3 | 26.7 | 0.39 | 2.03 | 0.18 | 60 | 0.33 |
| 1544957 | Rock | 0.84 | 0.17 | 12.59 | 44.25 | 2.9 | 203 | 0.9 | 0.2 | 33 | 0.61 | 156.7 | 0.2 | 254.7 | 3.9 | 3.7 | 0.08 | 11.38 | 3.82 | <2 | <0.01 |
| 1544958 | Rock | 0.87 | 0.57 | 32.60 | 15.42 | 8.1 | 427 | 3.0 | 0.8 | 67 | 1.05 | 348.2 | 0.5 | 488.3 | 6.3 | 6.3 | 0.07 | 1.46 | 0.97 | 6 | <0.01 |
| 1544959 | Rock | 1.89 | 0.57 | 21.80 | 10.16 | 9.0 | 254 | 2.5 | 1.9 | 52 | 0.69 | 795.7 | 0.4 | 114.9 | 1.5 | 3.0 | 0.11 | 3.11 | 1.69 | <2 | <0.01 |
| 1544960 | Rock | 0.85 | 0.46 | 51.30 | 24.29 | 20.6 | 877 | 2.1 | 1.3 | 47 | 0.80 | 276.9 | 0.4 | 35.9 | 5.2 | 5.9 | 0.07 | 8.06 | 0.58 | 3 | <0.01 |
| 1544961 | Rock | 0.74 | 0.73 | 31.82 | 25.12 | 51.8 | 198 | 8.5 | 5.6 | 241 | 2.77 | 125.9 | 5.9 | 18.0 | 20.5 | 52.0 | 0.46 | 0.72 | 0.86 | 42 | 0.33 |
| 1544962 | Rock | 1.83 | 3.37 | 77.86 | 6.63 | 52.3 | 189 | 42.9 | 19.3 | 362 | 4.97 | 44.5 | 1.8 | 4.4 | 4.1 | 122.5 | 0.10 | 1.40 | 1.41 | 156 | 1.54 |
| 1544963 | Rock | 0.62 | 5.28 | 67.69 | 17.21 | 31.4 | 237 | 26.5 | 7.4 | 141 | 2.11 | 51.0 | 1.7 | 2.2 | 7.3 | 128.8 | 0.75 | 1.86 | 1.03 | 32 | 1.58 |
| 1544964 | Rock | 1.09 | 4.17 | 58.84 | 5.71 | 29.8 | 76 | 19.8 | 7.5 | 320 | 1.98 | 9.5 | 0.7 | 18.4 | 6.5 | 154.5 | 0.20 | 1.54 | 1.58 | 56 | 1.69 |
| 1544965 | Rock | 0.78 | 0.90 | 128.16 | 21.75 | 52.1 | 173 | 16.4 | 7.6 | 357 | 2.90 | 285.7 | 0.3 | 13.2 | 3.2 | 87.3 | 0.70 | 1.10 | 1.48 | 37 | 0.74 |
| 1544966 | Rock | 0.68 | 25.22 | 334.90 | 22.66 | 38.0 | 642 | 104.4 | 11.4 | 316 | 8.33 | 101.8 | 11.6 | 160.4 | 8.7 | 177.9 | 0.59 | 2.55 | 8.60 | 157 | 1.93 |
| 1544967 | Rock | 1.19 | 10.77 | 393.36 | 14.03 | 33.5 | 375 | 103.9 | 14.4 | 541 | 7.29 | 5.0 | 13.9 | 44.5 | 9.7 | 283.1 | 0.36 | 2.37 | 3.48 | 187 | 4.63 |
| 1544968 | Rock | 1.32 | 0.92 | 66.08 | 11.82 | 64.3 | 146 | 24.9 | 11.5 | 477 | 2.13 | 4.0 | 0.7 | 8.6 | 7.8 | 159.9 | 0.54 | 0.40 | 0.31 | 56 | 1.74 |
| 1544969 | Rock | 1.00 | 0.85 | 88.08 | 32.63 | 65.0 | 334 | 23.4 | 7.3 | 459 | 2.23 | 87.5 | 1.0 | 50.7 | 4.0 | 87.9 | 1.66 | 2.84 | 6.22 | 37 | 0.85 |
| 1544970 | Rock | 0.43 | 0.81 | 31.06 | 27.26 | 78.2 | 188 | 13.3 | 7.8 | 377 | 2.36 | 61.0 | 3.5 | 211.3 | 22.1 | 192.6 | 0.34 | 0.68 | 0.97 | 46 | 0.54 |
| 1544971 | Rock | 0.95 | 1.00 | 68.43 | 14.32 | 43.3 | 178 | 20.5 | 8.6 | 351 | 2.18 | 3.6 | 0.9 | 7.5 | 7.0 | 202.2 | 0.81 | 0.86 | 0.40 | 33 | 1.80 |
| 1544972 | Rock | 0.73 | 20.34 | 89.10 | 12.24 | 24.8 | 158 | 18.9 | 3.7 | 202 | 1.20 | 3.4 | 2.2 | 61.1 | 5.3 | 180.4 | 0.30 | 4.10 | 3.31 | 18 | 2.15 |
| 1544973 | Rock | 0.61 | 1.14 | 222.47 | 14.83 | 50.2 | 262 | 33.9 | 8.8 | 280 | 4.09 | 75.4 | 2.7 | 32.0 | 5.8 | 183.7 | 0.78 | 1.81 | 2.98 | 51 | 2.13 |
| 1544974 | Rock | 0.57 | 5.37 | 163.38 | 19.61 | 57.5 | 200 | 63.8 | 12.6 | 246 | 3.42 | 150.0 | 1.4 | 16.8 | 7.4 | 196.3 | 1.28 | 3.36 | 3.72 | 48 | 2.23 |
| 1544975 | Rock | 1.08 | 1.10 | 92.18 | 38.37 | 75.3 | 410 | 11.5 | 5.9 | 182 | 2.08 | 1011.2 | 7.4 | 42.3 | 18.8 | 48.9 | 1.31 | 1.15 | 6.01 | 28 | 0.78 |
| 1544976 | Rock | 0.76 | 1.03 | 30.78 | 16.03 | 25.4 | 177 | 8.7 | 3.0 | 248 | 0.61 | 770.1 | 3.9 | 72.8 | 17.0 | 39.6 | 0.53 | 1.32 | 6.88 | <2 | 2.64 |
| 1544980 | Rock | 0.76 | 0.10 | 1.80 | 20.65 | 2.5 | 239 | 0.5 | 0.2 | 25 | 0.30 | 9.8 | 0.3 | 0.4 | 2.3 | 2.1 | 0.03 | 2.28 | 0.21 | <2 | <0.01 |
| 1544981 | Rock | 0.98 | 0.35 | 13.83 | 652.97 | 17.8 | 1856 | 2.0 | 0.5 | 36 | 0.69 | 192.3 | 0.4 | 3.1 | 6.5 | 2.2 | 0.04 | 46.66 | 3.63 | <2 | <0.01 |
| 1544982 | Rock | 0.52 | 0.27 | 4.82 | 6.36 | 45.3 | 10 | 17.1 | 5.0 | 80 | 1.00 | 2.6 | 0.4 | <0.2 | 2.3 | 1.7 | <0.01 | 0.38 | 0.07 | 2 | <0.01 |
| 1544983 | Rock | 1.22 | 1.08 | 16.94 | 18.94 | 135.6 | 31 | 15.1 | 6.9 | 110 | 10.01 | 3.3 | 1.0 | <0.2 | 5.4 | 3.9 | 0.06 | 0.92 | 0.06 | 3 | <0.01 |



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **AM Gold Inc.**
Suite 605 - 369 Terminal Avenue
Vancouver British Columbia V6A 4C4 Canada

Project: None Given
Report Date: November 02, 2016

Page: 2 of 3

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI16000255.1

| Method | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Analyte | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga | |
| Unit | % | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | |
| MDL | 0.001 | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 | |
| 1544951 | Rock | 0.007 | 4.4 | 2.1 | <0.01 | 24.1 | <0.001 | 4 | 0.03 | 0.002 | <0.01 | 0.8 | 0.2 | <0.02 | <0.02 | 7 | 0.8 | 4.61 | <0.1 |
| 1544952 | Rock | 0.055 | 22.2 | 23.1 | 0.42 | 84.7 | 0.062 | 2 | 1.32 | 0.023 | 0.15 | <0.1 | 3.3 | 0.15 | 0.05 | 33 | 2.4 | 0.06 | 5.7 |
| 1544953 | Rock | 0.120 | 9.3 | 205.9 | 3.89 | 193.9 | 0.329 | 2 | 4.69 | 0.166 | 0.03 | <0.1 | 7.9 | 0.31 | 0.26 | <5 | 1.0 | 0.03 | 12.2 |
| 1544954 | Rock | 0.035 | 1.8 | 4.1 | 0.01 | 27.9 | 0.002 | 5 | 0.04 | 0.002 | <0.01 | <0.1 | 1.1 | 0.03 | 0.04 | <5 | 11.5 | 3.89 | 0.3 |
| 1544955 | Rock | 0.003 | 1.6 | 3.4 | 0.03 | 8.0 | 0.004 | <1 | 0.07 | 0.001 | 0.01 | <0.1 | 0.2 | 0.03 | <0.02 | 6 | <0.1 | <0.02 | 0.4 |
| 1544956 | Rock | 0.114 | 33.4 | 38.0 | 1.06 | 194.8 | 0.108 | 2 | 2.03 | 0.031 | 0.20 | 1.5 | 7.4 | 0.15 | <0.02 | <5 | 0.2 | <0.02 | 10.4 |
| 1544957 | Rock | 0.005 | 23.2 | 2.8 | <0.01 | 6.9 | 0.001 | 6 | 0.04 | 0.002 | <0.01 | 0.1 | 0.2 | <0.02 | <0.02 | 13 | 0.6 | 0.47 | 0.2 |
| 1544958 | Rock | 0.007 | 10.4 | 7.5 | 0.20 | 50.6 | 0.009 | 2 | 0.52 | 0.010 | 0.12 | 0.2 | 1.3 | 0.20 | 0.05 | 18 | 0.9 | 0.06 | 2.0 |
| 1544959 | Rock | 0.005 | 3.9 | 2.9 | 0.03 | 18.2 | <0.001 | 1 | 0.12 | 0.007 | 0.03 | 0.3 | 0.5 | 0.11 | 0.03 | 11 | 0.5 | 0.14 | 0.5 |
| 1544960 | Rock | 0.005 | 9.6 | 4.9 | <0.01 | 19.6 | <0.001 | 2 | 0.12 | 0.003 | 0.05 | 0.1 | 0.8 | 0.20 | <0.02 | 51 | 0.9 | <0.02 | 0.4 |
| 1544961 | Rock | 0.076 | 40.2 | 40.6 | 1.03 | 492.1 | 0.182 | 1 | 1.75 | 0.078 | 0.67 | 0.3 | 5.9 | 0.53 | <0.02 | <5 | 0.8 | 0.04 | 7.8 |
| 1544962 | Rock | 0.129 | 9.9 | 65.8 | 1.93 | 127.5 | 0.247 | 4 | 4.90 | 0.361 | 1.91 | <0.1 | 15.0 | 1.56 | 1.09 | <5 | 1.6 | 0.06 | 14.9 |
| 1544963 | Rock | 0.203 | 26.5 | 15.9 | 0.38 | 126.8 | 0.122 | 2 | 1.98 | 0.275 | 0.30 | 0.3 | 1.4 | 0.44 | 0.86 | <5 | 1.6 | <0.02 | 5.5 |
| 1544964 | Rock | 0.104 | 19.9 | 31.5 | 0.86 | 340.9 | 0.163 | 5 | 3.08 | 0.307 | 0.75 | 0.4 | 1.9 | 0.76 | 0.29 | <5 | 1.6 | 0.06 | 8.6 |
| 1544965 | Rock | 0.037 | 9.7 | 23.8 | 0.78 | 180.7 | 0.097 | 2 | 1.72 | 0.113 | 0.34 | 0.5 | 4.9 | 0.64 | 0.82 | 7 | 2.9 | 0.17 | 6.0 |
| 1544966 | Rock | 0.106 | 23.8 | 22.9 | 0.53 | 66.1 | 0.107 | 5 | 3.27 | 0.319 | 0.19 | 0.4 | 3.0 | 0.49 | 3.64 | 13 | 22.6 | 0.90 | 11.4 |
| 1544967 | Rock | 0.700 | 42.2 | 72.4 | 0.85 | 32.4 | 0.110 | 3 | 5.19 | 0.217 | 0.42 | 0.8 | 3.4 | 0.71 | 3.78 | 8 | 13.5 | 0.30 | 16.6 |
| 1544968 | Rock | 0.087 | 20.5 | 31.3 | 0.81 | 384.4 | 0.158 | 5 | 3.18 | 0.350 | 0.71 | 0.5 | 1.8 | 0.54 | 0.43 | <5 | 1.4 | 0.09 | 8.7 |
| 1544969 | Rock | 0.037 | 12.8 | 22.7 | 0.58 | 209.0 | 0.061 | 3 | 1.48 | 0.089 | 0.22 | 0.6 | 3.3 | 0.47 | 0.73 | <5 | 3.1 | 0.24 | 4.8 |
| 1544970 | Rock | 0.081 | 50.8 | 44.0 | 0.82 | 558.6 | 0.261 | 1 | 1.55 | 0.085 | 0.75 | 3.1 | 2.3 | 0.48 | 0.03 | <5 | 0.4 | 0.03 | 6.6 |
| 1544971 | Rock | 0.170 | 21.7 | 29.1 | 0.73 | 209.2 | 0.130 | 3 | 2.99 | 0.340 | 0.57 | 0.3 | 1.5 | 0.53 | 0.61 | <5 | 0.9 | 0.06 | 8.5 |
| 1544972 | Rock | 0.379 | 18.4 | 9.1 | 0.23 | 127.5 | 0.063 | 2 | 1.60 | 0.169 | 0.12 | 0.4 | 0.9 | 0.16 | 0.36 | <5 | 3.0 | 0.16 | 3.7 |
| 1544973 | Rock | 0.270 | 23.4 | 33.5 | 0.71 | 105.1 | 0.110 | 4 | 3.08 | 0.341 | 0.42 | 0.4 | 2.8 | 0.64 | 1.95 | 7 | 8.4 | 0.24 | 9.9 |
| 1544974 | Rock | 0.199 | 26.7 | 22.5 | 0.55 | 155.7 | 0.123 | 4 | 3.14 | 0.284 | 0.33 | 0.3 | 1.3 | 0.57 | 1.44 | <5 | 5.6 | 0.25 | 8.8 |
| 1544975 | Rock | 0.066 | 25.9 | 27.3 | 0.76 | 494.9 | 0.101 | 1 | 1.47 | 0.075 | 0.29 | 0.2 | 3.3 | 0.26 | 0.24 | 10 | 2.9 | 1.12 | 7.0 |
| 1544976 | Rock | 0.036 | 17.3 | 2.5 | 0.07 | 271.5 | 0.001 | 4 | 0.56 | 0.005 | 0.31 | 0.1 | 0.9 | 0.34 | 0.05 | 26 | 1.0 | 0.91 | 1.2 |
| 1544980 | Rock | 0.003 | 11.0 | 2.0 | <0.01 | 24.3 | <0.001 | 3 | 0.07 | 0.002 | 0.04 | <0.1 | <0.1 | 0.05 | <0.02 | 22 | <0.1 | <0.02 | 0.2 |
| 1544981 | Rock | 0.011 | 9.3 | 3.4 | <0.01 | 18.7 | <0.001 | 3 | 0.11 | 0.001 | 0.04 | <0.1 | 0.2 | 0.13 | <0.02 | 180 | 0.4 | <0.02 | 0.3 |
| 1544982 | Rock | 0.011 | 5.0 | 3.4 | 0.05 | 11.1 | <0.001 | 1 | 0.22 | 0.002 | 0.02 | <0.1 | 0.6 | <0.02 | <0.02 | 10 | <0.1 | <0.02 | 0.8 |
| 1544983 | Rock | 0.025 | 2.5 | 5.1 | <0.01 | 25.6 | <0.001 | 1 | 0.36 | 0.005 | 0.06 | <0.1 | 1.8 | 0.04 | 0.03 | 8 | 0.3 | <0.02 | 0.5 |



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Project: None Given
Report Date: November 02, 2016

Page: 3 of 3 **Part:** 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000255.1

| Method | Analyte | WGHT | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | |
|---------|---------|------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | | Wgt | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| Unit | | kg | ppm | ppm | ppm | ppm | ppb | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | |
| MDL | | 0.01 | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 |
| 1544984 | Rock | 0.45 | 0.22 | 2.20 | 54.57 | 20.0 | 58 | 0.9 | 0.5 | 35 | 0.56 | 1.7 | 0.2 | <0.2 | 1.9 | 2.7 | 0.02 | 0.89 | 0.04 | <2 | <0.01 | |
| 1544985 | Rock | 0.83 | 0.83 | 138.77 | 5.05 | 90.4 | 73 | 77.8 | 41.7 | 1086 | 7.60 | 0.7 | 0.2 | 0.6 | 1.5 | 70.6 | 0.26 | 0.11 | 0.03 | 185 | 2.64 | |
| 1544986 | Rock | 0.73 | 14.19 | 188.24 | 9.22 | 25.4 | 1119 | 48.0 | 7.0 | 257 | 6.18 | 4.4 | 13.7 | 31.8 | 5.6 | 448.6 | 0.53 | 0.66 | 4.89 | 181 | 9.94 | |
| 1544987 | Rock | 0.70 | 0.16 | 12.40 | 12.10 | 1.8 | 68 | 0.6 | 0.2 | 19 | 0.61 | 67.8 | 0.3 | 8.0 | 4.5 | 3.2 | 0.03 | 4.51 | 1.36 | <2 | 0.03 | |
| 1544988 | Rock | 0.20 | 0.35 | 6.69 | 47.80 | 31.6 | 99 | 2.9 | 0.9 | 37 | 1.01 | 64.9 | 0.4 | <0.2 | 2.7 | 2.2 | 0.06 | 0.78 | 0.20 | <2 | 0.02 | |
| 1544989 | Rock | 0.64 | 0.98 | 48.87 | 18.86 | 231.0 | 143 | 55.8 | 10.8 | 917 | 2.09 | 5.1 | 3.8 | <0.2 | 19.2 | 6.2 | 0.81 | 2.82 | 0.14 | 8 | 0.11 | |
| 1544990 | Rock | 0.86 | 0.53 | 10.94 | 8.83 | 6.9 | 60 | 2.9 | 1.7 | 62 | 0.83 | 12.4 | 1.1 | <0.2 | 7.0 | 7.4 | 0.06 | 2.33 | 0.07 | 3 | <0.01 | |
| 1544991 | Rock | 0.72 | 1.15 | 14.33 | 9.85 | 37.9 | 59 | 4.6 | 2.1 | 239 | 1.69 | 5.0 | 4.4 | <0.2 | 13.4 | 31.0 | 0.18 | 0.27 | 1.20 | 14 | 0.16 | |
| 1544992 | Rock | 1.21 | 0.27 | 7.78 | 1.26 | 165.6 | 20 | 28.5 | 17.0 | 1313 | 7.32 | 5.0 | 0.2 | <0.2 | 0.4 | 2.9 | 0.03 | 0.08 | 0.12 | 21 | 0.04 | |



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Report Date: November 02, 2016

Page: 3 of 3

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI16000255.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | % | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm |
| MDL | | 0.001 | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544984 | Rock | 0.007 | 2.8 | 2.8 | <0.01 | 29.6 | <0.001 | 1 | 0.07 | 0.003 | 0.03 | <0.1 | 0.2 | <0.02 | <0.02 | 38 | <0.1 | <0.02 | 0.2 |
| 1544985 | Rock | 0.199 | 18.6 | 50.1 | 2.81 | 510.5 | 0.381 | 13 | 4.36 | 0.030 | 0.01 | <0.1 | 12.0 | <0.02 | 0.11 | 15 | <0.1 | <0.02 | 14.7 |
| 1544986 | Rock | 3.496 | 61.4 | 55.2 | 0.51 | 75.7 | 0.058 | 4 | 1.90 | 0.259 | 0.30 | <0.1 | 4.4 | 0.22 | 2.66 | 20 | 9.3 | 0.12 | 9.1 |
| 1544987 | Rock | 0.017 | 8.9 | 2.0 | <0.01 | 14.4 | 0.001 | 2 | 0.11 | 0.004 | 0.04 | <0.1 | 0.2 | 0.06 | <0.02 | 12 | 0.1 | 0.03 | 0.3 |
| 1544988 | Rock | 0.005 | 11.9 | 3.5 | 0.02 | 16.6 | 0.004 | 1 | 0.13 | 0.002 | 0.02 | <0.1 | 0.3 | 0.04 | <0.02 | 7 | <0.1 | <0.02 | 0.3 |
| 1544989 | Rock | 0.067 | 34.3 | 14.4 | 0.39 | 107.2 | 0.001 | 3 | 0.89 | 0.003 | 0.18 | <0.1 | 2.0 | 0.14 | <0.02 | <5 | 0.3 | 0.03 | 3.3 |
| 1544990 | Rock | 0.023 | 22.3 | 6.4 | <0.01 | 8.8 | <0.001 | 2 | 0.20 | 0.005 | 0.02 | <0.1 | 0.6 | 0.06 | <0.02 | 70 | <0.1 | <0.02 | 0.5 |
| 1544991 | Rock | 0.029 | 19.8 | 9.2 | 0.25 | 156.1 | 0.099 | 1 | 0.96 | 0.080 | 0.49 | 0.3 | 2.1 | 0.63 | <0.02 | 5 | 0.2 | <0.02 | 3.9 |
| 1544992 | Rock | 0.016 | 2.1 | 11.5 | 1.64 | 57.9 | 0.009 | 2 | 3.54 | 0.002 | <0.01 | <0.1 | 2.5 | <0.02 | <0.02 | <5 | <0.1 | 0.05 | 8.8 |



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Project: None Given
Report Date: November 02, 2016

Page: 1 of 1 Part: 1 of 2

QUALITY CONTROL REPORT

WHI16000255.1

| Method | WGHT | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|------------------------|------------|-------|-------|--------|--------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Analyte | Wgt | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| Unit | kg | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | | |
| MDL | 0.01 | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | |
| Pulp Duplicates | | | | | | | | | | | | | | | | | | | | | |
| 1544956 | Rock | 0.57 | 0.64 | 33.36 | 44.60 | 131.0 | 145 | 17.5 | 9.8 | 594 | 3.64 | 113.1 | 6.2 | <0.2 | 28.3 | 26.7 | 0.39 | 2.03 | 0.18 | 60 | 0.33 |
| REP 1544956 | QC | | 0.63 | 30.56 | 44.07 | 128.8 | 132 | 16.6 | 9.9 | 567 | 3.59 | 107.5 | 6.0 | 28.9 | 28.7 | 25.1 | 0.38 | 1.98 | 0.16 | 60 | 0.33 |
| 1544988 | Rock | 0.20 | 0.35 | 6.69 | 47.80 | 31.6 | 99 | 2.9 | 0.9 | 37 | 1.01 | 64.9 | 0.4 | <0.2 | 2.7 | 2.2 | 0.06 | 0.78 | 0.20 | <2 | 0.02 |
| REP 1544988 | QC | | 0.31 | 6.59 | 45.35 | 32.8 | 97 | 2.9 | 1.0 | 35 | 1.01 | 63.9 | 0.4 | <0.2 | 2.5 | 2.1 | 0.06 | 0.76 | 0.18 | <2 | 0.02 |
| Core Reject Duplicates | | | | | | | | | | | | | | | | | | | | | |
| 1544970 | Rock | 0.43 | 0.81 | 31.06 | 27.26 | 78.2 | 188 | 13.3 | 7.8 | 377 | 2.36 | 61.0 | 3.5 | 211.3 | 22.1 | 192.6 | 0.34 | 0.68 | 0.97 | 46 | 0.54 |
| DUP 1544970 | QC | | 0.83 | 29.68 | 26.07 | 72.9 | 194 | 12.9 | 7.6 | 360 | 2.40 | 56.7 | 3.2 | 237.1 | 20.3 | 184.6 | 0.30 | 0.64 | 0.92 | 46 | 0.54 |
| Reference Materials | | | | | | | | | | | | | | | | | | | | | |
| STD DS10 | Standard | | 14.99 | 156.53 | 162.86 | 385.7 | 1978 | 77.3 | 13.2 | 845 | 2.84 | 45.0 | 3.0 | 77.9 | 8.6 | 71.5 | 2.60 | 9.51 | 13.67 | 44 | 1.09 |
| STD DS10 | Standard | | 15.32 | 149.16 | 153.91 | 367.3 | 1825 | 73.7 | 12.3 | 875 | 2.81 | 44.4 | 3.0 | 98.8 | 7.9 | 71.1 | 2.34 | 8.87 | 13.26 | 42 | 1.07 |
| STD OXC129 | Standard | | 1.30 | 29.17 | 6.73 | 42.4 | 19 | 84.3 | 21.2 | 417 | 3.07 | 0.5 | 0.7 | 189.1 | 2.0 | 193.2 | 0.01 | 0.04 | <0.02 | 53 | 0.66 |
| STD OXC129 | Standard | | 1.23 | 28.24 | 6.39 | 40.8 | 10 | 80.1 | 20.8 | 432 | 3.16 | 0.4 | 0.7 | 184.9 | 1.9 | 193.2 | 0.05 | 0.03 | <0.02 | 51 | 0.71 |
| STD DS10 Expected | | | 15.1 | 154.61 | 150.55 | 370 | 2020 | 74.6 | 12.9 | 875 | 2.7188 | 46.2 | 2.59 | 91.9 | 7.5 | 67.1 | 2.62 | 9 | 11.65 | 43 | 1.0625 |
| STD OXC129 Expected | | | 1.3 | 28 | 6.3 | 42.9 | 28 | 79.5 | 20.3 | 421 | 3.065 | 0.6 | 0.72 | 195 | 1.9 | | 0.03 | 0.04 | | 51 | 0.665 |
| BLK | Blank | | <0.01 | 0.05 | <0.01 | 0.2 | <2 | <0.1 | <0.1 | <1 | <0.01 | 0.2 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 |
| BLK | Blank | | <0.01 | 0.04 | <0.01 | <0.1 | 3 | <0.1 | <0.1 | <1 | <0.01 | <0.1 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 |
| Prep Wash | | | | | | | | | | | | | | | | | | | | | |
| ROCK-WHI | Prep Blank | | 0.67 | 4.10 | 1.71 | 30.3 | 20 | 0.9 | 3.5 | 433 | 1.72 | 1.1 | 0.4 | <0.2 | 2.7 | 29.1 | 0.02 | 0.03 | 0.02 | 23 | 0.60 |
| ROCK-WHI | Prep Blank | | 0.83 | 2.73 | 2.47 | 28.3 | 17 | 1.4 | 3.9 | 436 | 1.73 | 0.8 | 0.6 | <0.2 | 2.6 | 28.6 | 0.03 | 0.11 | <0.02 | 23 | 0.63 |



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Project: None Given
Report Date: November 02, 2016

Page: 1 of 1

Part: 2 of 2

QUALITY CONTROL REPORT

WHI16000255.1

| Method | | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|------------------------|------------|--------|-------|-------|-------|-------|--------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Analyte | | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | % | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm |
| MDL | | 0.001 | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| Pulp Duplicates | | | | | | | | | | | | | | | | | | | |
| 1544956 | Rock | 0.114 | 33.4 | 38.0 | 1.06 | 194.8 | 0.108 | 2 | 2.03 | 0.031 | 0.20 | 1.5 | 7.4 | 0.15 | <0.02 | <5 | 0.2 | <0.02 | 10.4 |
| REP 1544956 | QC | 0.103 | 32.0 | 37.7 | 1.05 | 193.0 | 0.106 | 3 | 2.02 | 0.031 | 0.20 | 1.5 | 7.7 | 0.16 | <0.02 | <5 | 0.2 | <0.02 | 10.1 |
| 1544988 | Rock | 0.005 | 11.9 | 3.5 | 0.02 | 16.6 | 0.004 | 1 | 0.13 | 0.002 | 0.02 | <0.1 | 0.3 | 0.04 | <0.02 | 7 | <0.1 | <0.02 | 0.3 |
| REP 1544988 | QC | 0.005 | 11.3 | 3.7 | 0.02 | 16.3 | 0.005 | 1 | 0.13 | 0.002 | 0.02 | <0.1 | 0.3 | 0.03 | <0.02 | 5 | <0.1 | <0.02 | 0.3 |
| Core Reject Duplicates | | | | | | | | | | | | | | | | | | | |
| 1544970 | Rock | 0.081 | 50.8 | 44.0 | 0.82 | 558.6 | 0.261 | 1 | 1.55 | 0.085 | 0.75 | 3.1 | 2.3 | 0.48 | 0.03 | <5 | 0.4 | 0.03 | 6.6 |
| DUP 1544970 | QC | 0.078 | 47.1 | 39.8 | 0.81 | 564.2 | 0.245 | 2 | 1.53 | 0.082 | 0.75 | 2.9 | 2.2 | 0.45 | 0.03 | 9 | 0.2 | 0.05 | 6.4 |
| Reference Materials | | | | | | | | | | | | | | | | | | | |
| STD DS10 | Standard | 0.072 | 19.4 | 57.5 | 0.78 | 363.5 | 0.081 | 8 | 1.05 | 0.073 | 0.34 | 3.7 | 2.9 | 5.45 | 0.28 | 299 | 2.5 | 5.30 | 4.7 |
| STD DS10 | Standard | 0.073 | 19.7 | 56.0 | 0.79 | 354.7 | 0.083 | 8 | 1.08 | 0.071 | 0.33 | 3.1 | 2.7 | 5.39 | 0.27 | 277 | 2.5 | 5.01 | 4.2 |
| STD OXC129 | Standard | 0.095 | 13.4 | 51.2 | 1.57 | 46.6 | 0.407 | 1 | 1.61 | 0.600 | 0.36 | <0.1 | 1.1 | 0.04 | <0.02 | <5 | 0.1 | <0.02 | 6.0 |
| STD OXC129 | Standard | 0.099 | 13.1 | 54.1 | 1.56 | 49.2 | 0.419 | <1 | 1.60 | 0.593 | 0.36 | 0.1 | 0.8 | 0.04 | <0.02 | <5 | <0.1 | <0.02 | 5.2 |
| STD DS10 Expected | | 0.0765 | 17.5 | 54.6 | 0.775 | 359 | 0.0817 | | 1.0755 | 0.067 | 0.338 | 3.32 | 3 | 5.1 | 0.29 | 300 | 2.3 | 5.01 | 4.5 |
| STD OXC129 Expected | | 0.102 | 13 | 52 | 1.545 | 50 | 0.4 | 1 | 1.58 | 0.6 | 0.37 | 0.08 | 1.1 | 0.03 | | | | | 5.6 |
| BLK | Blank | <0.001 | <0.5 | <0.5 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5 | <0.1 | <0.02 | 0.1 |
| BLK | Blank | <0.001 | <0.5 | <0.5 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5 | <0.1 | <0.02 | <0.1 |
| Prep Wash | | | | | | | | | | | | | | | | | | | |
| ROCK-WHI | Prep Blank | 0.040 | 5.9 | 2.6 | 0.43 | 74.2 | 0.082 | <1 | 1.01 | 0.144 | 0.13 | 0.1 | 3.7 | <0.02 | <0.02 | <5 | 0.2 | <0.02 | 4.3 |
| ROCK-WHI | Prep Blank | 0.039 | 5.9 | 3.1 | 0.40 | 90.3 | 0.085 | 1 | 1.06 | 0.170 | 0.14 | 0.1 | 3.7 | 0.03 | <0.02 | <5 | 0.2 | <0.02 | 4.4 |



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Canada

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Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **AM Gold Inc.**
Suite 605 - 369 Terminal Avenue
Vancouver British Columbia V6A 4C4 Canada

Submitted By: Cor Coe
Receiving Lab: Canada-Whitehorse
Received: September 06, 2016
Report Date: November 02, 2016
Page: 1 of 12

CERTIFICATE OF ANALYSIS

WHI16000256.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Bureau Veritas does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: AM Gold Inc.
Suite 605 - 369 Terminal Avenue
Vancouver British Columbia V6A 4C4
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

| Procedure Code | Number of Samples | Code Description | Test Wgt (g) | Report Status | Lab |
|----------------|-------------------|---|--------------|---------------|-----|
| Dry at 60C | 319 | Dry at 60C | | | WHI |
| SS80 | 319 | Dry at 60C sieve 100g to -80 mesh | | | WHI |
| AQ252 | 316 | 1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis | 30 | Completed | VAN |
| SHP01 | 319 | Per sample shipping charges for branch shipments | | | VAN |

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Page: 2 of 12

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| | Method Analyte Unit MDL | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | |
|---------|----------------------------------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % |
| | | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 |
| 1544501 | Soil | 1.76 | 49.14 | 16.46 | 57.2 | 177 | 17.5 | 6.2 | 249 | 2.91 | 121.1 | 1.6 | 50.1 | 1.7 | 14.6 | 0.39 | 7.35 | 0.58 | 51 | 0.10 | 0.067 |
| 1544502 | Soil | 2.06 | 37.28 | 26.89 | 51.5 | 187 | 16.4 | 6.7 | 226 | 2.67 | 244.9 | 1.9 | 46.1 | 1.7 | 13.7 | 0.32 | 7.99 | 0.93 | 42 | 0.09 | 0.061 |
| 1544503 | Soil | 3.07 | 39.98 | 37.99 | 32.7 | 137 | 11.1 | 3.7 | 100 | 3.43 | 498.9 | 1.7 | 72.6 | 1.4 | 16.6 | 0.20 | 15.17 | 2.01 | 49 | 0.05 | 0.052 |
| 1544504 | Soil | 1.56 | 40.28 | 15.28 | 53.3 | 304 | 16.2 | 6.0 | 221 | 2.37 | 245.9 | 1.3 | 29.0 | 1.0 | 15.1 | 0.22 | 6.02 | 0.63 | 40 | 0.11 | 0.070 |
| 1544505 | Soil | 1.21 | 38.33 | 14.42 | 42.9 | 464 | 13.3 | 5.3 | 167 | 2.28 | 187.6 | 1.4 | 24.0 | 2.7 | 13.2 | 0.18 | 4.26 | 0.55 | 41 | 0.11 | 0.061 |
| 1544506 | Soil | 1.32 | 32.62 | 17.07 | 36.1 | 243 | 11.9 | 4.0 | 120 | 2.11 | 237.5 | 1.1 | 18.9 | 1.3 | 12.7 | 0.18 | 6.78 | 0.60 | 39 | 0.09 | 0.046 |
| 1544507 | Soil | 1.89 | 92.33 | 19.26 | 58.1 | 210 | 23.2 | 10.9 | 247 | 3.11 | 466.5 | 2.1 | 48.3 | 4.9 | 18.7 | 0.22 | 9.48 | 0.66 | 42 | 0.13 | 0.064 |
| 1544508 | Soil | 1.74 | 48.17 | 18.61 | 56.3 | 329 | 15.9 | 6.3 | 249 | 2.55 | 281.3 | 1.6 | 32.9 | 1.7 | 16.4 | 0.31 | 5.94 | 0.65 | 44 | 0.13 | 0.062 |
| 1544509 | Soil | 1.60 | 37.77 | 18.67 | 44.9 | 132 | 15.2 | 6.7 | 215 | 2.49 | 229.9 | 1.5 | 24.2 | 1.0 | 13.1 | 0.15 | 5.31 | 0.58 | 40 | 0.10 | 0.054 |
| 1544510 | Soil | 3.05 | 48.60 | 54.15 | 44.9 | 706 | 16.3 | 6.6 | 180 | 3.74 | 433.7 | 2.1 | 117.2 | 7.0 | 16.4 | 0.28 | 16.61 | 1.90 | 46 | 0.07 | 0.063 |
| 1544511 | Soil | 3.39 | 48.40 | 49.41 | 48.4 | 244 | 16.1 | 6.5 | 191 | 3.71 | 444.8 | 2.1 | 65.1 | 3.0 | 17.2 | 0.25 | 18.61 | 1.81 | 43 | 0.06 | 0.073 |
| 1544512 | Soil | 2.74 | 43.10 | 74.70 | 41.8 | 379 | 13.4 | 4.9 | 139 | 3.29 | 338.8 | 2.1 | 37.5 | 1.8 | 12.1 | 0.27 | 19.82 | 2.11 | 43 | 0.07 | 0.071 |
| 1544513 | Soil | 2.53 | 65.70 | 62.33 | 59.2 | 463 | 18.3 | 7.0 | 219 | 2.93 | 267.8 | 2.4 | 27.0 | 2.5 | 14.0 | 0.31 | 18.37 | 1.31 | 41 | 0.11 | 0.071 |
| 1544514 | Soil | 2.29 | 103.91 | 16.89 | 44.8 | 646 | 15.7 | 5.0 | 199 | 2.85 | 220.2 | 1.7 | 120.0 | 1.8 | 16.1 | 0.19 | 4.32 | 1.09 | 45 | 0.08 | 0.070 |
| 1544515 | Soil | 3.08 | 153.71 | 22.64 | 54.4 | 387 | 18.1 | 6.4 | 181 | 3.84 | 496.5 | 1.9 | 384.3 | 8.6 | 21.9 | 0.30 | 9.26 | 1.53 | 42 | 0.08 | 0.069 |
| 1544516 | Soil | 2.15 | 87.40 | 16.21 | 35.2 | 457 | 12.1 | 4.4 | 194 | 2.75 | 323.8 | 1.1 | 90.2 | 2.9 | 12.0 | 0.13 | 4.14 | 1.05 | 41 | 0.05 | 0.047 |
| 1544517 | Soil | 1.86 | 31.51 | 13.23 | 36.3 | 149 | 11.3 | 4.2 | 148 | 2.49 | 41.3 | 0.7 | 29.5 | 1.8 | 14.3 | 0.11 | 0.88 | 0.38 | 55 | 0.08 | 0.042 |
| 1544518 | Soil | 13.10 | 422.24 | 16.24 | 81.9 | 2096 | 57.7 | 38.8 | 621 | 4.68 | 923.7 | 7.7 | 435.7 | 7.8 | 103.5 | 0.67 | 2.61 | 2.53 | 91 | 0.25 | 0.137 |
| 1544519 | Soil | 3.33 | 102.35 | 13.62 | 30.6 | 400 | 12.7 | 4.5 | 172 | 2.86 | 163.2 | 1.5 | 69.5 | 2.2 | 10.3 | 0.21 | 1.12 | 0.74 | 54 | 0.06 | 0.061 |
| 1544520 | Soil | 7.33 | 413.86 | 28.97 | 112.2 | 629 | 76.4 | 40.3 | 678 | 3.88 | 339.2 | 4.4 | 390.2 | 7.3 | 31.8 | 0.50 | 24.42 | 2.48 | 63 | 0.23 | 0.097 |
| 1544521 | Soil | 1.62 | 26.56 | 14.07 | 46.2 | 281 | 12.4 | 4.6 | 198 | 2.97 | 260.4 | 1.0 | 25.0 | 4.9 | 12.1 | 0.22 | 4.01 | 0.60 | 53 | 0.09 | 0.049 |
| 1544522 | Soil | 1.47 | 50.94 | 16.62 | 54.1 | 188 | 20.3 | 8.4 | 260 | 2.45 | 255.1 | 1.6 | 79.5 | 4.2 | 18.5 | 0.34 | 41.61 | 0.57 | 36 | 0.17 | 0.066 |
| 1544523 | Soil | 3.97 | 46.83 | 45.68 | 38.1 | 407 | 9.3 | 3.1 | 132 | 2.14 | 332.7 | 1.5 | 97.5 | 0.7 | 15.8 | 0.26 | 18.21 | 1.38 | 43 | 0.05 | 0.064 |
| 1544524 | Soil | 1.44 | 40.18 | 12.20 | 66.5 | 187 | 21.0 | 7.8 | 376 | 2.49 | 48.1 | 1.9 | 68.4 | 3.4 | 14.1 | 0.40 | 1.88 | 0.32 | 42 | 0.13 | 0.066 |
| 1544525 | Soil | 1.61 | 58.70 | 16.52 | 56.8 | 171 | 18.5 | 7.4 | 265 | 2.30 | 63.5 | 1.3 | 32.1 | 2.4 | 16.4 | 0.32 | 4.39 | 0.40 | 40 | 0.14 | 0.062 |
| 1544526 | Soil | 2.45 | 102.03 | 29.24 | 43.0 | 404 | 16.3 | 7.2 | 214 | 2.66 | 141.0 | 1.9 | 66.3 | 0.7 | 17.8 | 0.35 | 9.17 | 0.71 | 47 | 0.10 | 0.067 |
| 1544527 | Soil | 3.15 | 67.03 | 13.51 | 38.7 | 261 | 14.1 | 4.3 | 156 | 2.27 | 110.9 | 2.0 | 42.7 | 1.6 | 13.7 | 0.21 | 0.80 | 0.55 | 59 | 0.11 | 0.073 |
| 1544528 | Soil | 2.31 | 59.74 | 10.93 | 68.5 | 232 | 26.1 | 14.8 | 477 | 3.55 | 134.8 | 1.7 | 22.3 | 2.9 | 64.7 | 0.26 | 2.33 | 1.87 | 70 | 0.22 | 0.095 |
| 1544529 | Soil | 2.28 | 63.08 | 11.09 | 77.0 | 330 | 29.8 | 22.3 | 560 | 3.23 | 127.8 | 2.0 | 34.1 | 2.5 | 61.4 | 0.34 | 1.85 | 1.87 | 66 | 0.25 | 0.115 |
| 1544530 | Soil | 1.67 | 37.99 | 10.14 | 58.0 | 114 | 21.3 | 9.9 | 372 | 3.21 | 76.5 | 1.1 | 8.3 | 2.7 | 27.2 | 0.29 | 1.60 | 0.96 | 71 | 0.13 | 0.070 |



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Project: None Given
Report Date: November 02, 2016

Page: 2 of 12

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544501 | Soil | 18.1 | 27.4 | 0.41 | 101.8 | 0.032 | <1 | 1.66 | 0.007 | 0.06 | 0.8 | 2.2 | 0.41 | 0.05 | 73 | 1.1 | 0.09 | 5.5 |
| 1544502 | Soil | 17.9 | 22.3 | 0.34 | 96.9 | 0.021 | 2 | 1.31 | 0.005 | 0.05 | 0.3 | 1.7 | 0.22 | <0.02 | 66 | 0.9 | 0.08 | 4.4 |
| 1544503 | Soil | 21.1 | 19.0 | 0.20 | 79.4 | 0.019 | <1 | 1.09 | 0.005 | 0.04 | 0.2 | 1.1 | 0.28 | 0.04 | 60 | 0.9 | 0.15 | 5.1 |
| 1544504 | Soil | 19.2 | 21.4 | 0.34 | 132.5 | 0.028 | <1 | 1.18 | 0.006 | 0.06 | 0.3 | 1.5 | 0.20 | <0.02 | 33 | 0.7 | 0.04 | 4.4 |
| 1544505 | Soil | 16.6 | 21.2 | 0.31 | 161.0 | 0.025 | 1 | 1.32 | 0.005 | 0.05 | 0.3 | 2.2 | 0.16 | <0.02 | 50 | 0.6 | 0.08 | 4.1 |
| 1544506 | Soil | 17.5 | 18.5 | 0.22 | 116.7 | 0.023 | 1 | 0.99 | 0.005 | 0.05 | 0.6 | 1.4 | 0.15 | 0.02 | 62 | 0.3 | 0.07 | 3.9 |
| 1544507 | Soil | 18.1 | 24.3 | 0.41 | 138.1 | 0.030 | <1 | 1.41 | 0.007 | 0.06 | 0.3 | 2.7 | 0.20 | 0.02 | 41 | 1.0 | 0.13 | 4.0 |
| 1544508 | Soil | 17.7 | 21.9 | 0.31 | 120.9 | 0.025 | <1 | 1.28 | 0.006 | 0.05 | 0.3 | 2.0 | 0.19 | 0.02 | 65 | 0.5 | 0.09 | 4.3 |
| 1544509 | Soil | 16.7 | 21.2 | 0.34 | 103.7 | 0.021 | 1 | 1.29 | 0.005 | 0.05 | 0.2 | 1.5 | 0.19 | <0.02 | 52 | 0.9 | 0.09 | 4.4 |
| 1544510 | Soil | 23.8 | 23.1 | 0.30 | 82.8 | 0.026 | <1 | 1.50 | 0.006 | 0.06 | 0.2 | 2.0 | 0.39 | 0.03 | 122 | 1.2 | 0.18 | 5.3 |
| 1544511 | Soil | 23.2 | 22.9 | 0.26 | 85.1 | 0.019 | <1 | 1.36 | 0.007 | 0.05 | 0.3 | 1.8 | 0.35 | 0.04 | 100 | 1.7 | 0.15 | 4.9 |
| 1544512 | Soil | 22.5 | 19.5 | 0.22 | 80.4 | 0.019 | <1 | 1.22 | 0.005 | 0.04 | 0.2 | 1.4 | 0.27 | 0.03 | 94 | 1.1 | 0.09 | 4.4 |
| 1544513 | Soil | 20.1 | 20.0 | 0.33 | 107.0 | 0.022 | <1 | 1.22 | 0.005 | 0.05 | 0.3 | 1.8 | 0.25 | 0.02 | 133 | 0.8 | 0.08 | 3.7 |
| 1544514 | Soil | 21.1 | 25.8 | 0.27 | 99.0 | 0.033 | <1 | 1.73 | 0.008 | 0.07 | 0.6 | 1.9 | 0.24 | 0.06 | 77 | 1.0 | 0.03 | 5.4 |
| 1544515 | Soil | 27.3 | 21.2 | 0.27 | 96.2 | 0.028 | <1 | 1.16 | 0.013 | 0.09 | 1.5 | 2.3 | 0.29 | 0.10 | 64 | 1.6 | 0.14 | 4.6 |
| 1544516 | Soil | 17.9 | 21.0 | 0.23 | 78.3 | 0.022 | <1 | 1.28 | 0.006 | 0.06 | 0.4 | 1.6 | 0.26 | 0.06 | 71 | 0.8 | 0.08 | 5.1 |
| 1544517 | Soil | 13.1 | 24.2 | 0.22 | 71.5 | 0.034 | <1 | 1.48 | 0.006 | 0.03 | 0.6 | 1.7 | 0.16 | 0.04 | 55 | 1.0 | <0.02 | 6.5 |
| 1544518 | Soil | 26.0 | 37.8 | 0.64 | 392.4 | 0.057 | <1 | 2.92 | 0.010 | 0.29 | 2.6 | 4.9 | 0.59 | 0.06 | 73 | 2.5 | 0.16 | 7.4 |
| 1544519 | Soil | 13.6 | 23.7 | 0.26 | 70.5 | 0.034 | 1 | 1.96 | 0.006 | 0.06 | 0.4 | 2.2 | 0.26 | 0.05 | 91 | 1.2 | 0.05 | 7.0 |
| 1544520 | Soil | 54.2 | 25.4 | 0.35 | 136.0 | 0.015 | <1 | 1.82 | 0.007 | 0.11 | 1.2 | 5.0 | 0.36 | 0.05 | 97 | 1.1 | 0.13 | 5.7 |
| 1544521 | Soil | 16.6 | 25.3 | 0.30 | 92.1 | 0.031 | <1 | 1.37 | 0.006 | 0.05 | 0.3 | 2.3 | 0.18 | 0.02 | 55 | 0.5 | 0.08 | 5.6 |
| 1544522 | Soil | 22.6 | 20.3 | 0.37 | 186.6 | 0.034 | <1 | 1.01 | 0.008 | 0.05 | 0.5 | 2.3 | 0.13 | <0.02 | 33 | 0.4 | 0.06 | 3.3 |
| 1544523 | Soil | 24.4 | 15.1 | 0.14 | 87.1 | 0.017 | <1 | 0.84 | 0.007 | 0.07 | 0.3 | 0.9 | 0.30 | 0.04 | 67 | 0.9 | 0.05 | 5.5 |
| 1544524 | Soil | 21.3 | 26.1 | 0.39 | 237.1 | 0.034 | <1 | 1.28 | 0.006 | 0.05 | 0.5 | 3.0 | 0.14 | <0.02 | 68 | 0.4 | 0.03 | 4.2 |
| 1544525 | Soil | 18.1 | 21.6 | 0.36 | 198.4 | 0.029 | <1 | 1.31 | 0.006 | 0.05 | 0.6 | 2.1 | 0.15 | <0.02 | 41 | 0.5 | 0.02 | 3.9 |
| 1544526 | Soil | 17.0 | 24.2 | 0.30 | 120.9 | 0.021 | 2 | 1.51 | 0.008 | 0.05 | 0.7 | 1.4 | 0.20 | 0.05 | 59 | 1.0 | 0.07 | 5.1 |
| 1544527 | Soil | 15.1 | 30.2 | 0.30 | 120.7 | 0.033 | <1 | 1.91 | 0.006 | 0.05 | 0.3 | 2.2 | 0.24 | 0.03 | 77 | 0.7 | 0.05 | 6.5 |
| 1544528 | Soil | 18.9 | 28.9 | 0.67 | 307.6 | 0.089 | <1 | 2.81 | 0.012 | 0.24 | 0.7 | 4.3 | 0.27 | 0.10 | 59 | 1.4 | 0.05 | 7.1 |
| 1544529 | Soil | 18.8 | 31.3 | 0.70 | 313.3 | 0.091 | 1 | 2.95 | 0.012 | 0.22 | 0.6 | 4.1 | 0.26 | 0.10 | 68 | 1.6 | 0.05 | 8.1 |
| 1544530 | Soil | 15.8 | 31.7 | 0.66 | 220.2 | 0.104 | <1 | 2.46 | 0.009 | 0.20 | 0.5 | 3.6 | 0.25 | 0.07 | 74 | 0.8 | 0.05 | 6.8 |

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.



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Page: 3 of 12

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| | Method Analyte Unit MDL | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | |
|---------|-------------------------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % |
| | | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 |
| 1544531 | Soil | 2.10 | 104.11 | 8.98 | 57.5 | 275 | 19.8 | 8.9 | 334 | 3.05 | 79.9 | 1.7 | 15.3 | 2.2 | 33.3 | 0.35 | 1.53 | 1.30 | 63 | 0.18 | 0.097 |
| 1544532 | Soil | 2.73 | 88.80 | 11.78 | 61.7 | 193 | 27.7 | 17.9 | 535 | 3.98 | 302.0 | 1.7 | 47.9 | 4.7 | 96.6 | 0.27 | 2.72 | 2.68 | 66 | 0.32 | 0.111 |
| 1544533 | Soil | 3.90 | 141.71 | 9.93 | 58.8 | 456 | 30.1 | 23.5 | 512 | 4.14 | 653.6 | 3.0 | 185.9 | 3.2 | 106.6 | 0.31 | 3.67 | 3.29 | 88 | 0.18 | 0.116 |
| 1544534 | Soil | 1.84 | 49.97 | 10.31 | 64.6 | 321 | 23.4 | 21.0 | 446 | 3.06 | 107.2 | 1.5 | 24.1 | 2.2 | 73.8 | 0.16 | 2.04 | 1.88 | 67 | 0.31 | 0.086 |
| 1544535 | Soil | 2.60 | 70.76 | 9.17 | 46.3 | 361 | 19.1 | 9.1 | 359 | 2.97 | 173.1 | 1.7 | 55.6 | 1.4 | 62.0 | 0.33 | 2.17 | 2.81 | 69 | 0.23 | 0.119 |
| 1544536 | Soil | 3.56 | 105.16 | 14.02 | 65.0 | 381 | 27.6 | 19.9 | 636 | 3.62 | 291.8 | 1.8 | 58.1 | 3.6 | 89.9 | 0.42 | 3.77 | 2.94 | 68 | 0.46 | 0.132 |
| 1544537 | Soil | 2.57 | 65.04 | 11.78 | 62.6 | 274 | 22.4 | 12.8 | 491 | 2.91 | 106.9 | 2.1 | 20.2 | 2.8 | 50.6 | 0.34 | 1.87 | 1.69 | 66 | 0.24 | 0.095 |
| 1544538 | Soil | 2.21 | 62.26 | 10.29 | 67.3 | 201 | 27.3 | 8.4 | 273 | 3.00 | 191.1 | 1.5 | 27.3 | 2.8 | 66.8 | 0.36 | 2.76 | 2.49 | 68 | 0.30 | 0.078 |
| 1544539 | Soil | 7.88 | 351.86 | 59.82 | 64.4 | 722 | 33.0 | 8.0 | 441 | 6.49 | 899.4 | 6.8 | 175.1 | 4.4 | 74.4 | 0.46 | 29.67 | 5.50 | 119 | 0.28 | 0.252 |
| 1544540 | Soil | 4.41 | 221.17 | 17.17 | 44.9 | 411 | 24.8 | 6.0 | 190 | 3.92 | 428.9 | 3.2 | 82.3 | 2.2 | 38.3 | 0.23 | 6.62 | 2.98 | 113 | 0.14 | 0.122 |
| 1544541 | Soil | 3.68 | 120.27 | 13.29 | 55.4 | 415 | 25.5 | 11.6 | 408 | 4.82 | 245.8 | 2.1 | 29.0 | 1.7 | 157.4 | 0.21 | 10.66 | 2.31 | 69 | 0.18 | 0.141 |
| 1544542 | Soil | 3.76 | 120.51 | 14.67 | 81.6 | 315 | 37.5 | 29.8 | 699 | 4.83 | 379.9 | 2.6 | 49.5 | 4.9 | 177.8 | 0.25 | 5.07 | 3.33 | 89 | 0.39 | 0.122 |
| 1544543 | Soil | 4.24 | 64.53 | 17.85 | 58.7 | 282 | 16.3 | 6.1 | 277 | 3.75 | 348.7 | 1.9 | 21.6 | 2.5 | 41.2 | 0.19 | 2.50 | 8.00 | 78 | 0.10 | 0.096 |
| 1544544 | Soil | 3.98 | 124.22 | 16.18 | 56.3 | 350 | 25.2 | 12.3 | 403 | 3.71 | 372.5 | 1.8 | 61.5 | 4.4 | 40.9 | 0.21 | 3.06 | 6.10 | 83 | 0.10 | 0.085 |
| 1544545 | Soil | 1.69 | 121.63 | 9.95 | 44.1 | 250 | 25.7 | 10.3 | 335 | 3.41 | 225.6 | 1.2 | 182.5 | 1.6 | 49.6 | 0.19 | 2.67 | 5.17 | 57 | 0.13 | 0.075 |
| 1544546 | Soil | 1.91 | 91.23 | 9.65 | 47.1 | 152 | 21.9 | 7.3 | 227 | 3.15 | 152.0 | 1.0 | 30.8 | 2.4 | 38.3 | 0.14 | 3.31 | 3.15 | 51 | 0.15 | 0.072 |
| 1544547 | Soil | 9.56 | 186.81 | 31.18 | 42.3 | 678 | 16.8 | 5.8 | 229 | 7.89 | 646.3 | 6.6 | 215.6 | 4.6 | 107.8 | 0.14 | 8.15 | 8.99 | 89 | 0.41 | 0.265 |
| 1544548 | Soil | 9.87 | 273.43 | 53.75 | 45.3 | 492 | 16.6 | 5.5 | 358 | 7.80 | 988.4 | 4.8 | 165.4 | 6.9 | 86.4 | 0.14 | 11.33 | 11.17 | 190 | 0.22 | 0.234 |
| 1544549 | Soil | 4.83 | 380.30 | 311.57 | 254.0 | 3630 | 53.2 | 24.9 | 1045 | 5.44 | 3345.2 | 10.4 | 717.4 | 4.6 | 48.5 | 3.50 | 70.10 | 72.24 | 83 | 0.39 | 0.146 |
| 1544550 | Soil | 4.44 | 278.81 | 179.61 | 287.4 | 1896 | 32.9 | 29.0 | 1362 | 6.58 | 1648.9 | 4.0 | 217.4 | 4.4 | 80.5 | 1.75 | 91.27 | 13.99 | 128 | 0.61 | 0.176 |
| 1544551 | Soil | 4.25 | 193.29 | 69.14 | 129.7 | 683 | 37.0 | 23.1 | 800 | 4.43 | 1066.3 | 4.3 | 118.7 | 4.1 | 50.7 | 0.90 | 25.31 | 9.37 | 81 | 0.32 | 0.136 |
| 1544552 | Soil | 2.48 | 62.41 | 18.60 | 73.2 | 249 | 21.3 | 11.5 | 255 | 2.78 | 194.8 | 1.6 | 61.6 | 3.8 | 15.8 | 0.33 | 6.79 | 1.34 | 47 | 0.10 | 0.049 |
| 1544553 | Soil | 0.97 | 34.96 | 10.38 | 51.8 | 87 | 17.7 | 6.5 | 214 | 2.33 | 62.7 | 1.3 | 17.6 | 3.8 | 14.4 | 0.18 | 2.36 | 0.50 | 40 | 0.15 | 0.061 |
| 1544554 | Soil | 0.97 | 15.79 | 12.56 | 35.6 | 60 | 10.4 | 4.6 | 217 | 1.78 | 63.6 | 0.9 | 26.2 | 1.0 | 9.9 | 0.18 | 3.85 | 0.39 | 29 | 0.10 | 0.055 |
| 1544555 | Soil | 1.11 | 12.84 | 12.86 | 31.6 | 74 | 8.8 | 4.0 | 190 | 1.85 | 71.7 | 0.8 | 9.4 | 0.5 | 8.1 | 0.14 | 3.75 | 0.39 | 31 | 0.08 | 0.047 |
| 1544556 | Soil | 2.99 | 69.35 | 9.44 | 34.1 | 326 | 19.0 | 8.6 | 324 | 2.95 | 272.2 | 1.6 | 9.9 | 1.9 | 36.0 | 0.49 | 13.70 | 3.30 | 82 | 0.14 | 0.088 |
| 1544557 | Soil | 2.56 | 54.58 | 10.88 | 42.8 | 113 | 18.5 | 8.5 | 253 | 3.30 | 91.8 | 1.0 | 6.3 | 3.0 | 19.2 | 0.14 | 1.71 | 1.28 | 55 | 0.10 | 0.051 |
| 1544558 | Soil | 6.35 | 124.27 | 27.40 | 65.7 | 464 | 25.1 | 16.2 | 684 | 4.67 | 559.5 | 2.4 | 27.7 | 1.9 | 61.2 | 0.29 | 4.44 | 12.35 | 65 | 0.23 | 0.202 |
| 1544559 | Soil | 7.50 | 336.19 | 48.98 | 83.2 | 607 | 48.4 | 24.4 | 547 | 12.63 | 3146.2 | 4.2 | 55.1 | 6.5 | 144.2 | 0.46 | 13.72 | 41.06 | 109 | 0.23 | 0.273 |
| 1544560 | Soil | 10.46 | 352.91 | 37.17 | 69.5 | 865 | 47.1 | 11.6 | 448 | 7.25 | 688.1 | 6.5 | 33.3 | 2.8 | 79.7 | 0.59 | 6.13 | 22.28 | 148 | 0.28 | 0.228 |



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Project: None Given
Report Date: November 02, 2016

Page: 3 of 12

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544531 | Soil | 15.9 | 28.5 | 0.62 | 261.8 | 0.094 | <1 | 2.54 | 0.010 | 0.21 | 0.6 | 3.9 | 0.28 | 0.10 | 68 | 1.1 | 0.06 | 6.5 |
| 1544532 | Soil | 19.7 | 26.2 | 0.67 | 309.1 | 0.089 | <1 | 2.37 | 0.020 | 0.24 | 1.2 | 3.8 | 0.34 | 0.12 | 60 | 1.7 | 0.08 | 6.6 |
| 1544533 | Soil | 13.3 | 36.9 | 0.97 | 323.6 | 0.122 | 2 | 3.48 | 0.016 | 0.45 | 0.4 | 5.9 | 0.57 | 0.20 | 89 | 2.3 | 0.19 | 9.0 |
| 1544534 | Soil | 13.8 | 30.6 | 0.81 | 364.7 | 0.096 | 1 | 2.77 | 0.011 | 0.42 | 0.7 | 4.5 | 0.41 | 0.09 | 68 | 0.8 | 0.10 | 7.6 |
| 1544535 | Soil | 13.9 | 27.0 | 0.73 | 255.8 | 0.083 | 1 | 2.91 | 0.013 | 0.29 | 1.2 | 3.0 | 0.31 | 0.14 | 77 | 1.9 | 0.18 | 7.0 |
| 1544536 | Soil | 16.7 | 28.2 | 0.72 | 277.1 | 0.088 | 1 | 2.95 | 0.016 | 0.32 | 3.4 | 3.5 | 0.40 | 0.13 | 71 | 2.2 | 0.20 | 7.8 |
| 1544537 | Soil | 15.0 | 30.4 | 0.75 | 282.5 | 0.099 | 1 | 2.90 | 0.009 | 0.23 | 0.9 | 3.7 | 0.35 | 0.08 | 68 | 1.1 | 0.07 | 8.5 |
| 1544538 | Soil | 15.7 | 31.7 | 0.72 | 330.8 | 0.089 | 2 | 2.08 | 0.018 | 0.20 | 2.8 | 3.6 | 0.34 | 0.09 | 40 | 0.7 | 0.14 | 7.0 |
| 1544539 | Soil | 23.4 | 33.8 | 0.66 | 637.1 | 0.086 | 2 | 2.59 | 0.036 | 0.31 | 6.4 | 4.3 | 0.65 | 0.31 | 107 | 6.6 | 0.40 | 8.1 |
| 1544540 | Soil | 15.2 | 32.4 | 0.57 | 324.8 | 0.086 | 2 | 1.98 | 0.020 | 0.22 | 7.6 | 3.0 | 0.46 | 0.18 | 105 | 3.5 | 0.26 | 7.1 |
| 1544541 | Soil | 13.7 | 28.0 | 0.74 | 297.9 | 0.065 | 1 | 2.93 | 0.030 | 0.39 | 0.8 | 3.3 | 0.36 | 0.32 | 148 | 2.3 | 0.10 | 6.6 |
| 1544542 | Soil | 17.3 | 35.5 | 1.07 | 306.1 | 0.115 | 1 | 3.34 | 0.029 | 0.46 | 1.1 | 4.9 | 0.47 | 0.22 | 47 | 2.0 | 0.13 | 8.7 |
| 1544543 | Soil | 14.0 | 25.7 | 0.50 | 124.3 | 0.080 | 1 | 2.00 | 0.015 | 0.10 | 1.5 | 3.1 | 0.46 | 0.15 | 37 | 1.0 | 0.32 | 7.7 |
| 1544544 | Soil | 16.6 | 28.3 | 0.67 | 270.7 | 0.098 | 2 | 2.41 | 0.015 | 0.18 | 3.0 | 3.7 | 0.45 | 0.13 | 29 | 2.9 | 0.28 | 7.5 |
| 1544545 | Soil | 14.6 | 27.6 | 0.78 | 255.6 | 0.072 | 2 | 2.29 | 0.012 | 0.23 | 3.5 | 3.3 | 0.55 | 0.14 | 81 | 2.0 | 0.25 | 6.8 |
| 1544546 | Soil | 13.6 | 20.7 | 0.43 | 163.5 | 0.050 | 2 | 1.74 | 0.009 | 0.09 | 4.5 | 2.3 | 0.27 | 0.07 | 57 | 1.7 | 0.25 | 5.2 |
| 1544547 | Soil | 15.8 | 33.3 | 0.59 | 264.1 | 0.071 | 1 | 1.84 | 0.041 | 0.16 | 9.8 | 3.9 | 0.41 | 0.32 | 57 | 7.7 | 0.68 | 8.2 |
| 1544548 | Soil | 17.4 | 51.1 | 0.78 | 285.9 | 0.089 | 1 | 2.28 | 0.050 | 0.36 | 4.8 | 4.9 | 0.80 | 0.38 | 48 | 9.6 | 0.78 | 10.0 |
| 1544549 | Soil | 37.4 | 30.6 | 0.64 | 262.5 | 0.032 | 2 | 1.82 | 0.017 | 0.16 | 43.7 | 3.8 | 0.51 | 0.16 | 149 | 4.4 | 6.91 | 6.1 |
| 1544550 | Soil | 28.8 | 22.4 | 1.05 | 768.6 | 0.115 | 2 | 2.69 | 0.040 | 0.27 | 4.8 | 8.0 | 1.05 | 0.27 | 183 | 4.8 | 1.39 | 9.0 |
| 1544551 | Soil | 20.7 | 27.7 | 0.69 | 295.8 | 0.058 | 2 | 2.22 | 0.020 | 0.12 | 5.6 | 4.1 | 0.51 | 0.14 | 65 | 2.8 | 1.09 | 7.1 |
| 1544552 | Soil | 18.0 | 24.3 | 0.40 | 101.8 | 0.046 | <1 | 1.50 | 0.007 | 0.07 | 0.4 | 2.4 | 0.24 | 0.03 | 48 | 0.7 | 0.13 | 5.1 |
| 1544553 | Soil | 17.6 | 23.2 | 0.39 | 143.1 | 0.040 | 2 | 1.37 | 0.006 | 0.05 | 0.3 | 3.1 | 0.15 | <0.02 | 53 | 0.5 | 0.02 | 4.0 |
| 1544554 | Soil | 13.3 | 15.8 | 0.23 | 56.9 | 0.022 | <1 | 0.85 | 0.003 | 0.03 | 0.2 | 1.2 | 0.10 | <0.02 | 36 | 0.4 | <0.02 | 3.3 |
| 1544555 | Soil | 13.6 | 15.5 | 0.20 | 50.2 | 0.018 | <1 | 0.83 | 0.003 | 0.03 | 0.3 | 0.8 | 0.11 | <0.02 | 33 | 0.6 | 0.05 | 3.1 |
| 1544556 | Soil | 10.1 | 36.8 | 0.85 | 157.0 | 0.118 | 2 | 2.54 | 0.015 | 0.26 | 0.7 | 3.7 | 0.48 | 0.16 | 93 | 1.6 | 0.08 | 10.3 |
| 1544557 | Soil | 12.0 | 25.5 | 0.46 | 139.1 | 0.077 | 2 | 2.20 | 0.008 | 0.08 | 0.4 | 2.6 | 0.26 | 0.07 | 53 | 1.0 | 0.04 | 6.0 |
| 1544558 | Soil | 16.6 | 28.2 | 0.73 | 300.4 | 0.063 | 2 | 2.88 | 0.030 | 0.17 | 2.3 | 2.8 | 0.50 | 0.22 | 194 | 3.2 | 0.41 | 8.4 |
| 1544559 | Soil | 27.3 | 33.0 | 0.77 | 401.3 | 0.119 | 2 | 3.26 | 0.098 | 0.33 | 4.0 | 6.0 | 1.10 | 0.73 | 50 | 9.8 | 0.88 | 8.3 |
| 1544560 | Soil | 43.5 | 40.8 | 0.64 | 430.2 | 0.046 | 2 | 2.76 | 0.042 | 0.24 | 3.8 | 4.8 | 0.74 | 0.41 | 130 | 7.6 | 0.72 | 7.8 |



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Project: None Given
Report Date: November 02, 2016

Page: 4 of 12

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| Method Analyte Unit MDL | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|----------------------------------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P | |
| | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % | |
| | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 | |
| 1544561 | Soil | 16.07 | 433.46 | 55.05 | 95.8 | 1065 | 63.7 | 9.0 | 447 | 10.15 | 865.6 | 8.0 | 68.7 | 6.7 | 102.3 | 0.46 | 14.31 | 60.89 | 235 | 0.30 | 0.343 |
| 1544562 | Soil | 9.47 | 238.85 | 31.84 | 62.6 | 755 | 37.6 | 8.7 | 379 | 5.84 | 671.2 | 5.3 | 49.2 | 3.5 | 59.0 | 0.33 | 6.00 | 24.03 | 130 | 0.26 | 0.203 |
| 1544563 | Soil | 10.74 | 256.78 | 34.53 | 41.8 | 1080 | 22.8 | 4.6 | 257 | 5.61 | 719.5 | 7.2 | 53.9 | 2.7 | 57.4 | 0.19 | 7.73 | 15.60 | 118 | 0.24 | 0.224 |
| 1544564 | Soil | 2.49 | 27.77 | 15.24 | 58.6 | 144 | 12.6 | 5.7 | 232 | 5.68 | 32.7 | 1.2 | 4.6 | 4.8 | 9.0 | 0.24 | 3.48 | 0.60 | 43 | 0.05 | 0.061 |
| 1544565 | Soil | 3.27 | 33.19 | 12.98 | 67.8 | 131 | 11.2 | 5.1 | 208 | 10.99 | 24.8 | 2.6 | 3.2 | 3.5 | 7.6 | 0.19 | 2.47 | 0.44 | 45 | 0.04 | 0.105 |
| 1544566 | Soil | 1.32 | 18.28 | 10.98 | 52.8 | 77 | 16.1 | 6.5 | 227 | 2.12 | 60.1 | 1.0 | 6.4 | 1.8 | 11.8 | 0.20 | 3.27 | 1.45 | 37 | 0.14 | 0.064 |
| 1544567 | Soil | 1.32 | 20.54 | 10.44 | 56.6 | 127 | 18.4 | 7.3 | 226 | 2.26 | 65.3 | 1.0 | 4.9 | 2.5 | 14.3 | 0.19 | 4.05 | 1.48 | 38 | 0.18 | 0.065 |
| 1544568 | Soil | 1.52 | 14.83 | 17.31 | 50.0 | 102 | 12.3 | 5.0 | 196 | 2.47 | 76.1 | 1.0 | 5.0 | 0.7 | 8.5 | 0.21 | 4.74 | 1.79 | 46 | 0.07 | 0.057 |
| 1544569 | Soil | 1.41 | 10.72 | 12.99 | 34.2 | 93 | 8.9 | 4.0 | 150 | 1.83 | 37.2 | 0.8 | 2.9 | 0.3 | 6.6 | 0.16 | 2.79 | 0.30 | 33 | 0.06 | 0.049 |
| 1544570 | Soil | 2.56 | 85.84 | 15.98 | 70.6 | 271 | 28.0 | 20.9 | 489 | 4.75 | 456.6 | 1.1 | 12.0 | 3.4 | 92.9 | 0.19 | 5.47 | 2.36 | 62 | 0.27 | 0.142 |
| 1544571 | Soil | 2.34 | 85.09 | 17.26 | 90.0 | 253 | 37.4 | 25.4 | 417 | 4.80 | 260.4 | 1.4 | 14.9 | 4.8 | 77.8 | 0.25 | 6.46 | 2.10 | 58 | 0.32 | 0.122 |
| 1544572 | Soil | 2.95 | 77.67 | 15.30 | 65.5 | 334 | 27.2 | 11.5 | 273 | 4.43 | 329.5 | 1.4 | 13.2 | 2.2 | 65.9 | 0.16 | 3.88 | 2.33 | 73 | 0.22 | 0.133 |
| 1544573 | Soil | 1.96 | 32.23 | 15.92 | 45.6 | 75 | 18.0 | 7.6 | 252 | 3.04 | 77.8 | 0.8 | 3.7 | 2.9 | 12.7 | 0.13 | 6.51 | 1.06 | 73 | 0.12 | 0.053 |
| 1544574 | Soil | 2.17 | 24.52 | 13.17 | 29.3 | 122 | 9.2 | 3.3 | 183 | 2.65 | 28.5 | 0.8 | 1.4 | 1.8 | 19.9 | 0.12 | 2.58 | 0.84 | 77 | 0.14 | 0.059 |
| 1544575 | Soil | 2.43 | 15.78 | 16.05 | 19.9 | 170 | 6.9 | 2.3 | 96 | 1.87 | 35.9 | 0.7 | 1.4 | 0.8 | 9.3 | 0.13 | 1.33 | 0.98 | 72 | 0.09 | 0.056 |
| 1544576 | Soil | 5.32 | 61.86 | 24.91 | 35.6 | 770 | 21.6 | 9.2 | 312 | 2.62 | 290.9 | 2.9 | 13.6 | 0.6 | 22.5 | 0.37 | 2.91 | 3.71 | 48 | 0.13 | 0.118 |
| 1544577 | Soil | 1.74 | 26.43 | 10.11 | 24.2 | 252 | 9.0 | 3.3 | 119 | 1.58 | 68.3 | 1.2 | 4.2 | 0.4 | 10.4 | 0.34 | 0.78 | 1.35 | 39 | 0.08 | 0.089 |
| 1544578 | Soil | 1.90 | 32.89 | 9.58 | 18.2 | 235 | 8.6 | 2.2 | 97 | 1.83 | 55.8 | 1.1 | 4.5 | 0.6 | 14.1 | 0.17 | 1.19 | 1.09 | 54 | 0.11 | 0.094 |
| 1544579 | Soil | 4.81 | 125.24 | 26.31 | 88.3 | 411 | 37.8 | 11.6 | 410 | 5.61 | 735.1 | 4.3 | 36.5 | 5.3 | 41.0 | 0.33 | 7.28 | 10.06 | 74 | 0.21 | 0.151 |
| 1544580 | Soil | 1.59 | 23.26 | 17.26 | 47.5 | 893 | 12.9 | 3.8 | 144 | 2.99 | 56.2 | 1.7 | 9.3 | 1.3 | 11.7 | 0.09 | 4.06 | 1.67 | 36 | 0.11 | 0.060 |
| 1544581 | Soil | 1.53 | 25.94 | 19.01 | 31.1 | 370 | 12.2 | 2.6 | 57 | 2.40 | 24.4 | 1.3 | 2.7 | 0.4 | 16.9 | 0.33 | 2.10 | 1.14 | 32 | 0.21 | 0.057 |
| 1544582 | Soil | 1.71 | 27.58 | 13.43 | 35.5 | 166 | 11.7 | 2.9 | 93 | 1.78 | 24.5 | 1.2 | 7.8 | 0.3 | 9.7 | 0.32 | 2.76 | 0.92 | 30 | 0.09 | 0.056 |
| 1544583 | Soil | 1.27 | 22.40 | 11.88 | 55.4 | 155 | 16.1 | 6.1 | 209 | 2.23 | 27.6 | 0.9 | 5.8 | 1.7 | 11.8 | 0.30 | 3.92 | 0.84 | 36 | 0.14 | 0.059 |
| 1544584 | Soil | 1.88 | 20.21 | 16.27 | 59.4 | 74 | 17.9 | 7.9 | 339 | 2.93 | 31.4 | 0.9 | 4.7 | 2.2 | 11.8 | 0.38 | 5.45 | 1.03 | 45 | 0.11 | 0.059 |
| 1544585 | Soil | 2.01 | 19.79 | 19.10 | 54.3 | 74 | 15.2 | 6.7 | 273 | 3.03 | 50.7 | 0.9 | 8.6 | 5.8 | 10.1 | 0.16 | 11.88 | 1.58 | 44 | 0.08 | 0.049 |
| 1544586 | Soil | 2.01 | 25.04 | 19.01 | 36.0 | 271 | 14.7 | 5.8 | 199 | 3.16 | 23.7 | 0.6 | 2.0 | 0.7 | 12.0 | 0.20 | 3.28 | 0.86 | 80 | 0.11 | 0.098 |
| 1544587 | Soil | 1.52 | 23.86 | 16.37 | 25.1 | 289 | 12.2 | 3.6 | 105 | 2.54 | 18.8 | 0.5 | 0.8 | 0.5 | 11.5 | 0.24 | 2.63 | 0.88 | 60 | 0.09 | 0.070 |
| 1544588 | Soil | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. |
| 1544589 | Soil | 2.39 | 25.69 | 19.38 | 34.6 | 157 | 12.2 | 4.6 | 193 | 3.51 | 30.7 | 0.6 | 1.4 | 1.7 | 14.9 | 0.14 | 3.27 | 1.02 | 87 | 0.10 | 0.064 |
| 1544590 | Soil | 3.02 | 84.02 | 14.65 | 74.8 | 241 | 32.4 | 21.0 | 394 | 4.11 | 301.0 | 1.5 | 14.2 | 2.5 | 51.6 | 0.26 | 4.28 | 2.97 | 65 | 0.24 | 0.121 |



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Project: None Given
Report Date: November 02, 2016

Page: 4 of 12

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI1600256.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544561 | Soil | 46.5 | 57.3 | 0.82 | 389.6 | 0.063 | 2 | 3.13 | 0.055 | 0.29 | 3.9 | 6.5 | 0.85 | 0.52 | 104 | 10.5 | 1.82 | 9.4 |
| 1544562 | Soil | 24.7 | 42.1 | 0.66 | 268.1 | 0.058 | 2 | 2.53 | 0.023 | 0.16 | 2.5 | 4.3 | 0.49 | 0.20 | 68 | 6.1 | 1.24 | 8.0 |
| 1544563 | Soil | 21.2 | 39.2 | 0.65 | 210.7 | 0.052 | 1 | 2.86 | 0.013 | 0.16 | 2.4 | 3.5 | 0.50 | 0.18 | 104 | 4.0 | 0.50 | 7.5 |
| 1544564 | Soil | 14.7 | 21.9 | 0.31 | 50.9 | 0.042 | <1 | 1.05 | 0.004 | 0.05 | 0.2 | 1.7 | 0.14 | 0.03 | 44 | 1.1 | 0.03 | 3.6 |
| 1544565 | Soil | 13.1 | 22.5 | 0.24 | 47.9 | 0.042 | 1 | 1.08 | 0.004 | 0.04 | 0.2 | 2.4 | 0.14 | 0.07 | 61 | 1.5 | 0.03 | 4.2 |
| 1544566 | Soil | 16.6 | 22.8 | 0.37 | 122.7 | 0.028 | <1 | 1.17 | 0.005 | 0.04 | 0.2 | 2.0 | 0.09 | <0.02 | 29 | 0.4 | 0.08 | 3.8 |
| 1544567 | Soil | 18.9 | 23.1 | 0.44 | 136.4 | 0.033 | <1 | 1.17 | 0.007 | 0.04 | 0.2 | 2.4 | 0.07 | <0.02 | 30 | 0.4 | 0.07 | 3.4 |
| 1544568 | Soil | 17.2 | 23.4 | 0.33 | 96.3 | 0.021 | 1 | 1.34 | 0.005 | 0.04 | 0.2 | 1.3 | 0.13 | <0.02 | 40 | 0.5 | 0.10 | 4.6 |
| 1544569 | Soil | 11.6 | 17.9 | 0.24 | 52.1 | 0.015 | <1 | 0.91 | 0.004 | 0.03 | 0.2 | 0.6 | 0.11 | <0.02 | 44 | 0.5 | 0.03 | 3.5 |
| 1544570 | Soil | 14.0 | 29.0 | 0.68 | 386.3 | 0.087 | 1 | 3.44 | 0.017 | 0.27 | 0.4 | 5.3 | 0.37 | 0.15 | 78 | 1.7 | 0.05 | 8.3 |
| 1544571 | Soil | 15.9 | 26.7 | 0.61 | 292.1 | 0.074 | 2 | 2.40 | 0.022 | 0.24 | 1.0 | 4.6 | 0.27 | 0.14 | 64 | 1.6 | 0.08 | 6.0 |
| 1544572 | Soil | 14.2 | 31.6 | 0.77 | 278.5 | 0.080 | 1 | 2.93 | 0.020 | 0.31 | 0.7 | 4.6 | 0.40 | 0.15 | 67 | 1.7 | 0.09 | 8.1 |
| 1544573 | Soil | 11.4 | 34.7 | 0.67 | 122.0 | 0.113 | 1 | 2.44 | 0.010 | 0.10 | 0.4 | 3.3 | 0.52 | 0.04 | 40 | 0.8 | 0.03 | 9.4 |
| 1544574 | Soil | 7.9 | 34.0 | 0.74 | 105.6 | 0.151 | 1 | 1.98 | 0.012 | 0.17 | 0.4 | 2.7 | 0.50 | 0.08 | 58 | 0.8 | 0.05 | 10.6 |
| 1544575 | Soil | 8.4 | 21.4 | 0.31 | 65.1 | 0.068 | 1 | 1.12 | 0.008 | 0.06 | 0.3 | 1.4 | 0.29 | 0.06 | 60 | 0.6 | 0.06 | 7.9 |
| 1544576 | Soil | 14.3 | 24.9 | 0.36 | 151.9 | 0.029 | 2 | 1.84 | 0.013 | 0.08 | 0.4 | 1.8 | 0.29 | 0.12 | 89 | 1.3 | 0.11 | 5.2 |
| 1544577 | Soil | 8.8 | 22.6 | 0.24 | 132.6 | 0.050 | 2 | 1.36 | 0.008 | 0.07 | 0.3 | 1.3 | 0.23 | 0.09 | 86 | 0.7 | 0.06 | 5.2 |
| 1544578 | Soil | 6.9 | 25.2 | 0.51 | 254.2 | 0.074 | 2 | 1.37 | 0.018 | 0.18 | 0.3 | 2.1 | 0.46 | 0.11 | 75 | 0.9 | 0.04 | 6.2 |
| 1544579 | Soil | 18.5 | 32.6 | 0.60 | 197.5 | 0.065 | <1 | 1.81 | 0.016 | 0.15 | 2.4 | 4.4 | 0.41 | 0.19 | 61 | 2.5 | 0.24 | 6.0 |
| 1544580 | Soil | 25.7 | 22.4 | 0.31 | 108.9 | 0.019 | 1 | 1.50 | 0.005 | 0.05 | 0.2 | 2.4 | 0.23 | 0.05 | 129 | 3.4 | 0.05 | 3.9 |
| 1544581 | Soil | 19.6 | 20.2 | 0.20 | 117.1 | 0.019 | 2 | 1.01 | 0.009 | 0.05 | 0.2 | 1.2 | 0.22 | 0.05 | 107 | 1.5 | 0.06 | 4.1 |
| 1544582 | Soil | 17.9 | 21.6 | 0.21 | 71.6 | 0.009 | 1 | 0.95 | 0.006 | 0.04 | 0.2 | 0.5 | 0.14 | 0.03 | 63 | 1.5 | 0.06 | 3.5 |
| 1544583 | Soil | 17.7 | 22.0 | 0.35 | 91.9 | 0.026 | <1 | 1.20 | 0.006 | 0.04 | 0.2 | 1.9 | 0.11 | <0.02 | 38 | 0.9 | 0.06 | 3.7 |
| 1544584 | Soil | 21.1 | 27.4 | 0.39 | 128.7 | 0.028 | <1 | 1.39 | 0.006 | 0.05 | 0.2 | 2.1 | 0.10 | 0.02 | 42 | 0.8 | 0.10 | 4.6 |
| 1544585 | Soil | 22.6 | 23.4 | 0.33 | 97.5 | 0.033 | <1 | 1.14 | 0.006 | 0.04 | 0.3 | 2.4 | 0.13 | 0.02 | 37 | 0.9 | 0.12 | 4.1 |
| 1544586 | Soil | 10.2 | 35.7 | 0.70 | 189.4 | 0.128 | 2 | 2.24 | 0.014 | 0.20 | 0.2 | 4.1 | 0.35 | 0.09 | 89 | 0.9 | 0.04 | 10.4 |
| 1544587 | Soil | 8.2 | 27.6 | 0.43 | 120.3 | 0.103 | 2 | 1.85 | 0.013 | 0.11 | 0.2 | 2.7 | 0.28 | 0.07 | 59 | 0.6 | 0.03 | 9.2 |
| 1544588 | Soil | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. |
| 1544589 | Soil | 8.9 | 32.0 | 0.52 | 128.0 | 0.129 | 2 | 2.55 | 0.009 | 0.15 | 0.3 | 3.9 | 0.39 | 0.07 | 60 | 0.9 | 0.05 | 10.6 |
| 1544590 | Soil | 15.5 | 31.0 | 0.69 | 252.9 | 0.081 | 1 | 2.93 | 0.018 | 0.20 | 0.9 | 4.2 | 0.33 | 0.11 | 54 | 1.4 | 0.11 | 7.9 |



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Project: None Given
Report Date: November 02, 2016

Page: 5 of 12

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| | Method Analyte Unit MDL | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | |
|---------|----------------------------------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % |
| | | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 |
| 1544591 | Soil | 2.76 | 63.77 | 14.08 | 68.5 | 199 | 29.0 | 13.1 | 293 | 4.50 | 299.7 | 1.3 | 12.6 | 3.4 | 41.2 | 0.16 | 4.36 | 2.43 | 74 | 0.17 | 0.093 |
| 1544592 | Soil | 1.44 | 17.31 | 9.76 | 34.6 | 58 | 13.9 | 6.0 | 179 | 2.55 | 26.5 | 0.7 | 1.1 | 2.2 | 9.5 | 0.15 | 1.15 | 0.44 | 56 | 0.08 | 0.035 |
| 1544593 | Soil | 1.54 | 16.65 | 10.15 | 37.1 | 70 | 12.4 | 6.1 | 217 | 2.89 | 30.2 | 0.6 | 1.7 | 2.2 | 11.1 | 0.13 | 1.38 | 0.50 | 71 | 0.09 | 0.047 |
| 1544594 | Soil | 2.19 | 24.89 | 9.73 | 49.7 | 142 | 16.7 | 12.2 | 550 | 2.77 | 52.9 | 0.9 | 3.7 | 1.7 | 13.7 | 0.24 | 1.54 | 0.77 | 64 | 0.12 | 0.079 |
| 1544595 | Soil | 2.00 | 38.63 | 9.97 | 69.5 | 167 | 22.3 | 11.9 | 534 | 2.68 | 75.9 | 1.4 | 5.0 | 1.6 | 19.6 | 0.31 | 1.76 | 0.96 | 51 | 0.19 | 0.089 |
| 1544596 | Soil | 1.72 | 17.27 | 25.27 | 50.6 | 112 | 13.6 | 5.1 | 194 | 2.47 | 25.1 | 1.1 | 3.2 | 1.2 | 10.7 | 0.27 | 2.97 | 0.65 | 39 | 0.09 | 0.060 |
| 1544597 | Soil | 1.50 | 18.00 | 21.66 | 54.9 | 94 | 14.9 | 6.2 | 236 | 2.26 | 24.0 | 0.9 | 3.1 | 0.8 | 10.0 | 0.24 | 3.23 | 0.59 | 35 | 0.10 | 0.060 |
| 1544598 | Soil | 1.41 | 11.85 | 20.56 | 40.2 | 44 | 10.4 | 3.5 | 115 | 2.25 | 22.0 | 0.8 | 1.8 | 1.8 | 8.1 | 0.15 | 3.05 | 0.53 | 40 | 0.07 | 0.049 |
| 1544599 | Soil | 1.06 | 16.86 | 14.14 | 48.9 | 30 | 15.1 | 6.5 | 201 | 2.21 | 16.9 | 1.0 | 1.5 | 4.0 | 7.7 | 0.15 | 1.76 | 0.31 | 35 | 0.07 | 0.038 |
| 1544600 | Soil | 1.16 | 11.39 | 17.81 | 36.9 | 27 | 9.4 | 3.7 | 110 | 2.07 | 19.5 | 0.9 | 1.8 | 2.5 | 7.4 | 0.13 | 2.12 | 0.45 | 39 | 0.06 | 0.042 |
| 1544601 | Soil | 3.19 | 67.19 | 137.37 | 66.3 | 1025 | 23.7 | 11.5 | 279 | 3.27 | 355.5 | 2.7 | 40.1 | 2.3 | 14.7 | 0.42 | 19.71 | 2.80 | 43 | 0.11 | 0.080 |
| 1544602 | Soil | 2.62 | 59.15 | 80.28 | 63.1 | 663 | 20.3 | 7.1 | 178 | 2.88 | 268.2 | 2.4 | 45.4 | 1.2 | 13.0 | 0.25 | 12.26 | 1.57 | 43 | 0.11 | 0.080 |
| 1544603 | Soil | 3.23 | 106.50 | 38.63 | 91.8 | 411 | 19.7 | 10.3 | 415 | 2.75 | 557.2 | 4.7 | 399.9 | 3.7 | 23.8 | 0.40 | 12.95 | 1.92 | 40 | 0.19 | 0.081 |
| 1544604 | Soil | 3.02 | 126.73 | 15.01 | 46.8 | 475 | 15.7 | 5.4 | 186 | 3.02 | 254.1 | 1.6 | 308.4 | 2.4 | 14.4 | 0.36 | 4.79 | 0.86 | 41 | 0.09 | 0.071 |
| 1544605 | Soil | 3.88 | 173.68 | 19.84 | 52.9 | 679 | 19.7 | 8.3 | 175 | 3.25 | 375.4 | 1.7 | 774.3 | 3.6 | 19.1 | 0.32 | 6.94 | 1.30 | 41 | 0.08 | 0.078 |
| 1544606 | Soil | 3.09 | 192.73 | 20.36 | 61.0 | 772 | 20.6 | 10.5 | 330 | 3.12 | 437.1 | 1.6 | 297.7 | 3.9 | 17.2 | 0.38 | 5.89 | 1.36 | 39 | 0.10 | 0.070 |
| 1544607 | Soil | 5.22 | 294.08 | 21.41 | 62.5 | 563 | 36.2 | 13.0 | 256 | 4.19 | 387.2 | 2.8 | 338.0 | 4.6 | 73.9 | 0.29 | 2.44 | 1.57 | 49 | 0.13 | 0.114 |
| 1544608 | Soil | 10.68 | 219.51 | 20.46 | 65.3 | 349 | 29.7 | 18.4 | 283 | 4.22 | 432.3 | 2.8 | 330.4 | 10.9 | 19.0 | 0.40 | 1.99 | 2.15 | 37 | 0.15 | 0.079 |
| 1544609 | Soil | 2.37 | 69.69 | 22.39 | 57.2 | 291 | 22.6 | 9.4 | 248 | 2.74 | 391.9 | 1.7 | 37.2 | 2.5 | 18.5 | 0.29 | 26.28 | 0.77 | 41 | 0.15 | 0.084 |
| 1544610 | Soil | 1.68 | 30.44 | 14.78 | 49.5 | 368 | 15.4 | 6.6 | 231 | 2.49 | 235.9 | 0.9 | 15.7 | 1.2 | 10.0 | 0.41 | 6.42 | 0.49 | 42 | 0.08 | 0.059 |
| 1544611 | Soil | 0.98 | 40.94 | 10.21 | 55.9 | 124 | 20.5 | 7.8 | 212 | 2.08 | 119.5 | 0.9 | 8.7 | 3.3 | 13.3 | 0.20 | 2.89 | 0.26 | 33 | 0.17 | 0.067 |
| 1544612 | Soil | 1.16 | 34.40 | 12.58 | 47.7 | 110 | 16.8 | 6.2 | 212 | 2.09 | 141.1 | 1.1 | 19.3 | 1.5 | 12.7 | 0.23 | 4.34 | 0.30 | 33 | 0.16 | 0.062 |
| 1544613 | Soil | 1.94 | 38.41 | 13.04 | 46.7 | 246 | 15.4 | 6.2 | 250 | 2.58 | 75.2 | 1.1 | 57.5 | 1.1 | 11.5 | 0.21 | 2.56 | 0.37 | 46 | 0.10 | 0.068 |
| 1544614 | Soil | 2.21 | 47.05 | 16.10 | 55.3 | 200 | 18.8 | 8.0 | 333 | 2.81 | 89.2 | 1.2 | 44.8 | 1.3 | 13.8 | 0.32 | 3.82 | 0.42 | 44 | 0.12 | 0.076 |
| 1544615 | Soil | 2.35 | 51.40 | 21.12 | 58.6 | 115 | 18.8 | 8.2 | 300 | 3.14 | 137.6 | 1.3 | 90.8 | 2.5 | 12.4 | 0.28 | 4.89 | 0.66 | 53 | 0.10 | 0.064 |
| 1544616 | Soil | 3.12 | 147.57 | 14.85 | 65.8 | 183 | 24.7 | 25.4 | 748 | 2.92 | 161.0 | 2.6 | 116.2 | 2.2 | 15.2 | 0.29 | 4.03 | 0.56 | 49 | 0.13 | 0.106 |
| 1544617 | Soil | 3.64 | 87.83 | 10.38 | 32.2 | 335 | 12.8 | 4.0 | 103 | 2.06 | 182.2 | 1.8 | 54.1 | 0.4 | 12.3 | 0.16 | 1.17 | 0.55 | 46 | 0.07 | 0.075 |
| 1544618 | Soil | 4.30 | 71.68 | 11.50 | 27.3 | 480 | 13.7 | 3.6 | 117 | 2.20 | 151.7 | 1.5 | 95.0 | 1.0 | 18.6 | 0.18 | 1.09 | 0.52 | 49 | 0.08 | 0.073 |
| 1544619 | Soil | 6.61 | 203.45 | 18.10 | 57.4 | 443 | 29.8 | 15.7 | 484 | 3.68 | 507.1 | 2.8 | 368.4 | 2.7 | 53.2 | 0.33 | 5.58 | 1.59 | 56 | 0.13 | 0.134 |
| 1544620 | Soil | 1.75 | 70.06 | 8.53 | 66.9 | 169 | 28.6 | 19.6 | 655 | 3.27 | 157.1 | 1.2 | 35.7 | 3.8 | 48.7 | 0.27 | 2.29 | 1.46 | 50 | 0.22 | 0.088 |



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Report Date: November 02, 2016

Page: 5 of 12

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI1600256.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544591 | Soil | 14.8 | 34.0 | 0.69 | 235.8 | 0.096 | 1 | 3.16 | 0.014 | 0.16 | 1.1 | 4.7 | 0.36 | 0.09 | 69 | 1.3 | 0.09 | 8.4 |
| 1544592 | Soil | 11.5 | 23.9 | 0.34 | 120.1 | 0.061 | 1 | 1.68 | 0.006 | 0.07 | 0.2 | 2.6 | 0.24 | 0.02 | 46 | 0.5 | 0.02 | 6.3 |
| 1544593 | Soil | 8.9 | 26.0 | 0.42 | 153.1 | 0.090 | <1 | 1.79 | 0.006 | 0.11 | 0.2 | 3.1 | 0.27 | 0.06 | 56 | 0.7 | 0.05 | 7.7 |
| 1544594 | Soil | 11.5 | 29.0 | 0.53 | 170.9 | 0.080 | 1 | 2.07 | 0.008 | 0.15 | 0.3 | 3.2 | 0.32 | 0.06 | 71 | 0.8 | 0.04 | 7.7 |
| 1544595 | Soil | 14.1 | 27.3 | 0.53 | 191.5 | 0.054 | 2 | 2.17 | 0.009 | 0.09 | 0.4 | 2.9 | 0.24 | 0.05 | 62 | 0.8 | 0.06 | 6.1 |
| 1544596 | Soil | 19.0 | 22.4 | 0.30 | 115.2 | 0.016 | <1 | 1.27 | 0.005 | 0.05 | 0.2 | 1.6 | 0.12 | <0.02 | 50 | 0.7 | 0.03 | 4.3 |
| 1544597 | Soil | 17.8 | 21.6 | 0.32 | 103.5 | 0.015 | <1 | 1.17 | 0.005 | 0.04 | 0.2 | 1.2 | 0.11 | <0.02 | 65 | 0.7 | 0.04 | 3.9 |
| 1544598 | Soil | 19.9 | 21.3 | 0.27 | 78.7 | 0.019 | 2 | 1.06 | 0.005 | 0.04 | 0.2 | 1.6 | 0.10 | <0.02 | 25 | 0.4 | 0.04 | 4.5 |
| 1544599 | Soil | 14.2 | 22.2 | 0.33 | 124.9 | 0.023 | <1 | 1.24 | 0.005 | 0.04 | 0.2 | 2.6 | 0.11 | <0.02 | 39 | 0.4 | 0.03 | 3.6 |
| 1544600 | Soil | 18.6 | 21.9 | 0.25 | 83.1 | 0.019 | 1 | 1.11 | 0.004 | 0.04 | 0.2 | 1.9 | 0.11 | <0.02 | 38 | 0.5 | 0.03 | 4.3 |
| 1544601 | Soil | 23.7 | 25.8 | 0.36 | 174.3 | 0.020 | 1 | 1.45 | 0.007 | 0.06 | 0.3 | 2.3 | 0.39 | 0.04 | 202 | 1.2 | 0.11 | 4.8 |
| 1544602 | Soil | 19.1 | 26.1 | 0.37 | 182.6 | 0.019 | 2 | 1.44 | 0.007 | 0.05 | 0.3 | 1.9 | 0.34 | 0.04 | 162 | 1.1 | 0.08 | 4.6 |
| 1544603 | Soil | 29.3 | 25.3 | 0.36 | 155.5 | 0.030 | 1 | 1.45 | 0.007 | 0.08 | 0.6 | 2.9 | 0.31 | 0.04 | 85 | 0.6 | 0.10 | 4.5 |
| 1544604 | Soil | 23.1 | 24.1 | 0.25 | 90.3 | 0.025 | 1 | 1.22 | 0.010 | 0.07 | 1.0 | 1.7 | 0.22 | 0.07 | 71 | 1.1 | 0.09 | 4.1 |
| 1544605 | Soil | 22.6 | 23.6 | 0.21 | 111.0 | 0.026 | 1 | 1.13 | 0.015 | 0.09 | 1.1 | 2.2 | 0.28 | 0.10 | 87 | 1.5 | 0.11 | 4.4 |
| 1544606 | Soil | 24.1 | 23.8 | 0.30 | 122.5 | 0.024 | <1 | 1.52 | 0.011 | 0.09 | 1.6 | 2.6 | 0.31 | 0.08 | 77 | 1.1 | 0.12 | 4.4 |
| 1544607 | Soil | 21.5 | 29.7 | 0.38 | 156.9 | 0.030 | 1 | 2.41 | 0.020 | 0.10 | 1.7 | 3.2 | 0.31 | 0.10 | 45 | 2.4 | 0.13 | 6.8 |
| 1544608 | Soil | 31.0 | 19.3 | 0.29 | 149.8 | 0.016 | 1 | 1.57 | 0.007 | 0.08 | 0.6 | 4.3 | 0.23 | 0.03 | 52 | 1.8 | 0.15 | 4.0 |
| 1544609 | Soil | 19.6 | 23.6 | 0.34 | 149.5 | 0.024 | 1 | 1.30 | 0.009 | 0.06 | 0.6 | 2.1 | 0.24 | 0.04 | 52 | 0.8 | 0.15 | 4.4 |
| 1544610 | Soil | 14.9 | 23.7 | 0.26 | 89.9 | 0.026 | 1 | 1.18 | 0.007 | 0.05 | 0.4 | 1.5 | 0.15 | 0.03 | 60 | 0.6 | 0.09 | 4.2 |
| 1544611 | Soil | 15.2 | 21.0 | 0.37 | 131.5 | 0.028 | <1 | 1.06 | 0.006 | 0.04 | 0.3 | 2.1 | 0.10 | <0.02 | 29 | 0.5 | 0.05 | 3.0 |
| 1544612 | Soil | 16.1 | 21.2 | 0.31 | 121.8 | 0.025 | 1 | 1.06 | 0.005 | 0.04 | 0.3 | 1.9 | 0.12 | <0.02 | 28 | 0.5 | 0.06 | 3.2 |
| 1544613 | Soil | 15.9 | 27.1 | 0.31 | 113.0 | 0.027 | 1 | 1.30 | 0.007 | 0.05 | 0.5 | 1.6 | 0.17 | 0.04 | 66 | 0.7 | 0.05 | 5.2 |
| 1544614 | Soil | 17.0 | 27.7 | 0.33 | 110.8 | 0.029 | 2 | 1.23 | 0.008 | 0.05 | 0.6 | 1.8 | 0.14 | 0.04 | 49 | 0.7 | 0.04 | 4.4 |
| 1544615 | Soil | 18.4 | 30.3 | 0.39 | 113.2 | 0.039 | 1 | 1.50 | 0.008 | 0.06 | 0.9 | 2.3 | 0.20 | 0.04 | 48 | 0.9 | 0.07 | 5.6 |
| 1544616 | Soil | 18.5 | 28.7 | 0.36 | 123.0 | 0.026 | 2 | 1.88 | 0.007 | 0.06 | 0.9 | 2.3 | 0.18 | 0.03 | 53 | 1.1 | 0.06 | 4.6 |
| 1544617 | Soil | 12.8 | 23.5 | 0.21 | 77.2 | 0.026 | 3 | 1.32 | 0.009 | 0.05 | 0.4 | 1.1 | 0.21 | 0.06 | 66 | 1.0 | 0.08 | 5.4 |
| 1544618 | Soil | 13.8 | 26.3 | 0.22 | 90.4 | 0.041 | 2 | 1.29 | 0.008 | 0.07 | 0.6 | 1.7 | 0.24 | 0.07 | 77 | 1.4 | 0.06 | 6.2 |
| 1544619 | Soil | 17.5 | 30.6 | 0.33 | 149.7 | 0.046 | <1 | 2.87 | 0.011 | 0.08 | 9.6 | 2.7 | 0.26 | 0.09 | 71 | 2.4 | 0.14 | 8.1 |
| 1544620 | Soil | 19.7 | 26.0 | 0.49 | 241.0 | 0.064 | 1 | 1.88 | 0.011 | 0.12 | 2.8 | 3.2 | 0.19 | 0.06 | 56 | 1.3 | 0.09 | 4.9 |



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Project: None Given
Report Date: November 02, 2016

Page: 6 of 12

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| | Method Analyte Unit MDL | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | |
|---------|----------------------------------|-------|--------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % |
| | | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 |
| 1544621 | Soil | 1.32 | 51.65 | 8.75 | 60.6 | 108 | 24.6 | 13.0 | 346 | 3.00 | 106.1 | 1.2 | 14.8 | 4.3 | 39.1 | 0.29 | 1.44 | 0.90 | 51 | 0.19 | 0.075 |
| 1544622 | Soil | 2.39 | 62.58 | 11.01 | 75.5 | 271 | 28.0 | 15.1 | 287 | 3.29 | 108.5 | 1.5 | 17.8 | 2.0 | 59.1 | 0.21 | 1.88 | 1.50 | 68 | 0.22 | 0.103 |
| 1544623 | Soil | 1.76 | 48.27 | 8.22 | 37.6 | 308 | 16.9 | 8.0 | 260 | 2.05 | 43.6 | 1.5 | 7.8 | 1.0 | 23.1 | 0.28 | 1.16 | 0.76 | 57 | 0.15 | 0.109 |
| 1544624 | Soil | 2.26 | 56.48 | 9.16 | 54.0 | 283 | 19.9 | 16.8 | 493 | 2.41 | 58.0 | 1.6 | 17.1 | 1.4 | 32.0 | 0.18 | 1.41 | 1.24 | 57 | 0.19 | 0.097 |
| 1544625 | Soil | 1.71 | 15.91 | 10.68 | 26.7 | 86 | 8.8 | 3.5 | 162 | 1.98 | 38.1 | 0.7 | 4.0 | 1.9 | 10.7 | 0.12 | 1.09 | 0.63 | 69 | 0.08 | 0.048 |
| 1544626 | Soil | 3.68 | 158.57 | 17.06 | 49.2 | 443 | 23.2 | 6.5 | 190 | 3.36 | 295.7 | 2.0 | 52.0 | 1.2 | 54.3 | 0.21 | 4.72 | 4.12 | 64 | 0.26 | 0.112 |
| 1544627 | Soil | 3.38 | 104.07 | 51.67 | 47.9 | 728 | 21.2 | 10.1 | 331 | 2.61 | 200.2 | 2.2 | 144.0 | 0.4 | 18.8 | 0.36 | 19.15 | 0.84 | 43 | 0.11 | 0.130 |
| 1544628 | Soil | 2.69 | 76.94 | 30.65 | 70.1 | 280 | 28.2 | 9.9 | 372 | 3.10 | 140.5 | 1.6 | 180.6 | 1.6 | 20.7 | 0.52 | 12.06 | 0.58 | 52 | 0.20 | 0.114 |
| 1544629 | Soil | 2.20 | 30.99 | 21.31 | 52.5 | 215 | 13.9 | 5.6 | 207 | 2.34 | 199.4 | 1.2 | 34.4 | 1.2 | 12.2 | 0.17 | 5.98 | 0.61 | 38 | 0.12 | 0.069 |
| 1544630 | Soil | 1.18 | 23.18 | 11.73 | 33.1 | 115 | 10.3 | 3.4 | 94 | 1.77 | 116.7 | 0.9 | 15.8 | 0.3 | 9.0 | 0.13 | 10.54 | 0.35 | 35 | 0.09 | 0.055 |
| 1544631 | Soil | 1.02 | 23.61 | 8.59 | 42.8 | 51 | 14.5 | 4.7 | 135 | 1.83 | 91.1 | 0.8 | 7.0 | 0.5 | 10.2 | 0.13 | 2.50 | 0.25 | 33 | 0.12 | 0.054 |
| 1544632 | Soil | 1.96 | 37.93 | 12.15 | 67.6 | 338 | 23.5 | 11.6 | 213 | 3.00 | 59.8 | 1.2 | 4.6 | 1.3 | 56.0 | 0.30 | 1.90 | 0.89 | 74 | 0.28 | 0.081 |
| 1544633 | Soil | 2.40 | 73.87 | 9.62 | 54.5 | 301 | 23.4 | 13.5 | 341 | 3.11 | 178.7 | 1.6 | 27.1 | 1.6 | 52.6 | 0.17 | 2.51 | 1.74 | 73 | 0.23 | 0.084 |
| 1544634 | Soil | 4.86 | 182.35 | 19.56 | 67.1 | 328 | 32.6 | 19.1 | 551 | 5.76 | 344.7 | 2.0 | 90.2 | 5.5 | 177.2 | 0.40 | 6.60 | 4.37 | 94 | 0.51 | 0.165 |
| 1544635 | Soil | 3.15 | 91.82 | 8.78 | 17.9 | 714 | 8.5 | 2.4 | 111 | 2.44 | 305.4 | 1.7 | 37.6 | 0.6 | 25.8 | 0.11 | 1.44 | 1.93 | 59 | 0.12 | 0.109 |
| 1544636 | Soil | 5.67 | 194.17 | 24.82 | 35.0 | 469 | 19.7 | 4.1 | 224 | 4.13 | 408.4 | 3.4 | 66.2 | 1.5 | 54.0 | 0.15 | 7.34 | 3.27 | 120 | 0.14 | 0.147 |
| 1544637 | Soil | 9.88 | 389.89 | 30.97 | 47.2 | 481 | 31.0 | 6.4 | 174 | 8.29 | 1464.8 | 5.3 | 208.0 | 4.1 | 138.5 | 0.23 | 35.38 | 6.71 | 134 | 0.23 | 0.212 |
| 1544638 | Soil | 5.38 | 290.83 | 22.29 | 36.7 | 681 | 20.0 | 5.1 | 150 | 3.53 | 935.7 | 4.0 | 99.3 | 1.0 | 30.0 | 0.32 | 4.94 | 7.28 | 86 | 0.14 | 0.128 |
| 1544639 | Soil | 6.29 | 469.81 | 28.67 | 57.2 | 837 | 32.9 | 6.2 | 172 | 4.64 | 1490.1 | 5.7 | 167.6 | 2.5 | 48.8 | 0.49 | 8.02 | 9.71 | 80 | 0.25 | 0.171 |
| 1544640 | Soil | 5.87 | 306.20 | 22.97 | 64.2 | 1197 | 34.6 | 7.1 | 191 | 3.57 | 872.4 | 5.9 | 184.6 | 1.5 | 41.6 | 0.52 | 5.09 | 8.00 | 84 | 0.32 | 0.144 |
| 1544641 | Soil | 6.61 | 254.54 | 29.69 | 43.6 | 775 | 29.7 | 5.9 | 149 | 3.55 | 708.3 | 4.1 | 128.1 | 0.9 | 35.2 | 0.26 | 10.10 | 6.44 | 102 | 0.18 | 0.152 |
| 1544642 | Soil | 5.79 | 226.92 | 22.53 | 58.2 | 387 | 29.8 | 7.5 | 206 | 4.43 | 728.2 | 4.2 | 113.5 | 4.4 | 49.0 | 0.29 | 7.31 | 6.75 | 77 | 0.29 | 0.151 |
| 1544643 | Soil | 4.52 | 174.93 | 43.26 | 80.0 | 693 | 33.2 | 11.5 | 372 | 3.32 | 452.2 | 3.8 | 77.5 | 2.2 | 29.1 | 0.45 | 14.13 | 3.46 | 73 | 0.21 | 0.119 |
| 1544644 | Soil | 1.45 | 29.99 | 13.91 | 68.8 | 132 | 19.6 | 10.1 | 486 | 2.34 | 124.3 | 1.5 | 45.5 | 3.3 | 15.2 | 0.31 | 3.83 | 0.48 | 35 | 0.17 | 0.071 |
| 1544645 | Soil | 1.44 | 31.42 | 15.93 | 43.6 | 133 | 12.7 | 4.5 | 130 | 2.10 | 194.0 | 1.0 | 65.6 | 0.9 | 9.0 | 0.17 | 5.35 | 0.68 | 43 | 0.07 | 0.041 |
| 1544646 | Soil | 1.37 | 30.62 | 11.41 | 55.1 | 89 | 18.4 | 7.6 | 245 | 2.34 | 168.9 | 1.2 | 17.3 | 2.0 | 14.0 | 0.19 | 5.11 | 0.43 | 39 | 0.14 | 0.063 |
| 1544647 | Soil | 0.84 | 14.75 | 8.61 | 26.4 | 41 | 9.1 | 2.7 | 71 | 1.57 | 60.4 | 0.8 | 13.6 | 0.3 | 8.2 | 0.10 | 1.78 | 0.31 | 34 | 0.08 | 0.046 |
| 1544648 | Soil | 1.50 | 41.06 | 10.99 | 69.3 | 124 | 24.1 | 7.9 | 277 | 2.49 | 102.9 | 1.1 | 11.3 | 6.3 | 20.5 | 0.33 | 4.05 | 0.36 | 38 | 0.24 | 0.078 |
| 1544649 | Soil | 1.66 | 52.48 | 13.00 | 54.4 | 163 | 17.7 | 7.5 | 202 | 2.81 | 285.3 | 1.4 | 26.7 | 1.4 | 12.6 | 0.19 | 4.05 | 0.51 | 49 | 0.12 | 0.063 |
| 1544650 | Soil | 1.17 | 37.39 | 10.50 | 58.0 | 64 | 20.8 | 8.3 | 231 | 2.28 | 181.1 | 1.2 | 14.2 | 2.9 | 13.3 | 0.21 | 3.91 | 0.31 | 37 | 0.16 | 0.061 |



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Project: None Given
Report Date: November 02, 2016

Page: 6 of 12

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544621 | Soil | 18.4 | 26.3 | 0.48 | 225.4 | 0.072 | 1 | 1.72 | 0.015 | 0.14 | 1.1 | 3.3 | 0.19 | 0.08 | 43 | 1.1 | 0.06 | 4.8 |
| 1544622 | Soil | 15.7 | 34.5 | 0.68 | 281.9 | 0.084 | 2 | 2.72 | 0.015 | 0.23 | 0.6 | 4.3 | 0.28 | 0.11 | 65 | 1.5 | 0.07 | 7.4 |
| 1544623 | Soil | 13.1 | 30.3 | 0.50 | 238.5 | 0.093 | 2 | 2.24 | 0.009 | 0.22 | 0.3 | 2.8 | 0.28 | 0.11 | 83 | 1.1 | 0.05 | 6.8 |
| 1544624 | Soil | 15.3 | 30.1 | 0.57 | 195.0 | 0.078 | 2 | 2.22 | 0.008 | 0.16 | 0.5 | 2.7 | 0.24 | 0.08 | 68 | 1.1 | 0.08 | 7.2 |
| 1544625 | Soil | 11.4 | 23.9 | 0.29 | 103.6 | 0.089 | 1 | 1.21 | 0.005 | 0.10 | 0.3 | 2.0 | 0.17 | 0.05 | 43 | 0.6 | 0.04 | 6.7 |
| 1544626 | Soil | 15.9 | 30.6 | 0.65 | 245.3 | 0.068 | 1 | 2.66 | 0.013 | 0.17 | 1.4 | 2.9 | 0.32 | 0.13 | 62 | 2.8 | 0.25 | 7.2 |
| 1544627 | Soil | 18.8 | 27.2 | 0.26 | 199.0 | 0.010 | 2 | 1.43 | 0.008 | 0.07 | 0.9 | 0.8 | 0.25 | 0.09 | 73 | 1.5 | 0.11 | 5.1 |
| 1544628 | Soil | 24.6 | 29.5 | 0.31 | 138.7 | 0.026 | 1 | 1.18 | 0.009 | 0.06 | 1.7 | 1.7 | 0.16 | 0.05 | 70 | 1.0 | 0.08 | 4.1 |
| 1544629 | Soil | 14.3 | 22.2 | 0.32 | 101.5 | 0.016 | 1 | 1.27 | 0.005 | 0.04 | 0.3 | 1.3 | 0.19 | 0.02 | 45 | 1.2 | 0.06 | 4.2 |
| 1544630 | Soil | 14.0 | 20.7 | 0.25 | 93.0 | 0.014 | <1 | 1.02 | 0.004 | 0.04 | 0.3 | 0.7 | 0.13 | <0.02 | 37 | 0.4 | 0.05 | 3.9 |
| 1544631 | Soil | 13.0 | 20.5 | 0.32 | 91.0 | 0.017 | 2 | 1.08 | 0.005 | 0.04 | 0.2 | 1.0 | 0.11 | <0.02 | 30 | 0.4 | 0.03 | 3.4 |
| 1544632 | Soil | 12.0 | 35.4 | 0.77 | 370.3 | 0.092 | 1 | 2.67 | 0.013 | 0.43 | 0.2 | 4.2 | 0.38 | 0.10 | 63 | 0.6 | 0.05 | 8.0 |
| 1544633 | Soil | 14.5 | 34.2 | 0.71 | 299.3 | 0.089 | 1 | 2.70 | 0.015 | 0.29 | 1.1 | 3.8 | 0.37 | 0.11 | 84 | 1.3 | 0.13 | 8.2 |
| 1544634 | Soil | 23.4 | 31.5 | 0.81 | 454.1 | 0.101 | 1 | 3.19 | 0.061 | 0.37 | 6.0 | 4.4 | 0.58 | 0.35 | 52 | 5.4 | 0.39 | 8.8 |
| 1544635 | Soil | 9.6 | 26.9 | 0.31 | 204.9 | 0.061 | 2 | 1.42 | 0.013 | 0.15 | 1.9 | 1.9 | 0.37 | 0.17 | 114 | 2.3 | 0.23 | 5.2 |
| 1544636 | Soil | 14.3 | 39.0 | 0.50 | 320.2 | 0.058 | 2 | 2.15 | 0.038 | 0.20 | 3.1 | 3.0 | 0.51 | 0.33 | 80 | 4.8 | 0.32 | 6.6 |
| 1544637 | Soil | 20.3 | 30.3 | 0.72 | 597.6 | 0.114 | 2 | 3.06 | 0.082 | 0.34 | 6.6 | 5.0 | 0.75 | 0.65 | 59 | 10.0 | 0.72 | 9.4 |
| 1544638 | Soil | 19.0 | 33.4 | 0.38 | 179.8 | 0.052 | 2 | 1.78 | 0.018 | 0.13 | 4.2 | 2.2 | 0.36 | 0.22 | 94 | 3.1 | 0.92 | 5.8 |
| 1544639 | Soil | 25.9 | 28.8 | 0.45 | 227.8 | 0.036 | 1 | 2.06 | 0.026 | 0.13 | 7.0 | 2.8 | 0.30 | 0.29 | 71 | 6.0 | 1.30 | 5.0 |
| 1544640 | Soil | 24.3 | 34.7 | 0.45 | 258.7 | 0.033 | 2 | 1.75 | 0.017 | 0.11 | 5.3 | 2.6 | 0.30 | 0.17 | 87 | 4.1 | 0.89 | 5.3 |
| 1544641 | Soil | 17.4 | 39.8 | 0.51 | 227.3 | 0.053 | 3 | 1.94 | 0.018 | 0.18 | 3.5 | 2.5 | 0.40 | 0.19 | 114 | 4.1 | 0.62 | 6.1 |
| 1544642 | Soil | 22.2 | 28.3 | 0.45 | 191.0 | 0.053 | 1 | 1.84 | 0.025 | 0.13 | 4.4 | 3.1 | 0.24 | 0.19 | 58 | 3.6 | 0.79 | 4.9 |
| 1544643 | Soil | 18.6 | 32.9 | 0.43 | 159.8 | 0.045 | 2 | 1.91 | 0.011 | 0.10 | 1.8 | 2.6 | 0.28 | 0.09 | 113 | 2.0 | 0.35 | 5.2 |
| 1544644 | Soil | 20.3 | 23.2 | 0.37 | 173.7 | 0.030 | 2 | 1.15 | 0.006 | 0.06 | 0.4 | 2.5 | 0.13 | <0.02 | 24 | 0.5 | 0.05 | 3.3 |
| 1544645 | Soil | 16.5 | 21.3 | 0.28 | 77.2 | 0.022 | <1 | 1.11 | 0.005 | 0.05 | 0.2 | 1.4 | 0.17 | <0.02 | 36 | 0.5 | 0.07 | 4.5 |
| 1544646 | Soil | 20.0 | 24.1 | 0.36 | 171.7 | 0.024 | <1 | 1.30 | 0.006 | 0.05 | 0.3 | 2.1 | 0.14 | <0.02 | 31 | 0.4 | 0.10 | 4.0 |
| 1544647 | Soil | 16.3 | 18.8 | 0.21 | 66.7 | 0.015 | 1 | 0.96 | 0.004 | 0.04 | 0.2 | 0.7 | 0.13 | <0.02 | 34 | 0.2 | 0.03 | 3.8 |
| 1544648 | Soil | 18.9 | 23.5 | 0.42 | 201.0 | 0.046 | <1 | 1.01 | 0.010 | 0.07 | 0.3 | 2.8 | 0.11 | <0.02 | 25 | 0.4 | 0.06 | 3.4 |
| 1544649 | Soil | 18.0 | 26.6 | 0.38 | 133.6 | 0.024 | <1 | 1.59 | 0.007 | 0.06 | 0.3 | 2.0 | 0.21 | 0.02 | 48 | 0.7 | 0.09 | 4.8 |
| 1544650 | Soil | 17.3 | 23.7 | 0.39 | 192.0 | 0.026 | 1 | 1.22 | 0.006 | 0.05 | 0.3 | 2.5 | 0.12 | <0.02 | 38 | 0.5 | 0.07 | 3.4 |



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Project: None Given
Report Date: November 02, 2016

Page: 7 of 12

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| Method Analyte | Unit | AQ252 | | | | | | | | | | | | | | | | | | | |
|----------------|------|-------|--------|--------|-------|------|------|------|------|------|--------|-----|--------|------|------|------|-------|------|-----|------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % |
| | | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL |
| 1544651 | Soil | 2.05 | 71.26 | 15.91 | 66.3 | 267 | 21.6 | 8.3 | 266 | 3.16 | 177.9 | 1.7 | 126.1 | 2.3 | 16.5 | 0.24 | 4.02 | 0.62 | 53 | 0.14 | 0.081 |
| 1544652 | Soil | 2.59 | 69.19 | 23.08 | 69.4 | 188 | 21.7 | 10.3 | 344 | 3.26 | 112.5 | 1.5 | 98.0 | 4.8 | 16.4 | 0.27 | 6.54 | 0.51 | 51 | 0.13 | 0.076 |
| 1544653 | Soil | 2.29 | 110.25 | 13.79 | 58.9 | 272 | 23.7 | 9.5 | 238 | 3.16 | 210.6 | 1.7 | 388.7 | 4.8 | 17.1 | 0.38 | 4.05 | 2.66 | 51 | 0.13 | 0.078 |
| 1544654 | Soil | 6.15 | 105.55 | 11.31 | 32.8 | 358 | 17.2 | 5.1 | 154 | 2.10 | 130.1 | 2.7 | 76.2 | 0.6 | 12.3 | 0.15 | 1.69 | 0.52 | 63 | 0.10 | 0.106 |
| 1544655 | Soil | 3.85 | 151.90 | 11.26 | 48.4 | 390 | 21.4 | 8.4 | 213 | 2.89 | 490.7 | 1.6 | 193.0 | 2.5 | 44.1 | 0.18 | 1.42 | 1.34 | 49 | 0.10 | 0.065 |
| 1544656 | Soil | 8.36 | 354.07 | 15.32 | 66.8 | 430 | 40.5 | 15.2 | 293 | 4.16 | 689.2 | 3.3 | 751.7 | 6.5 | 50.3 | 0.29 | 3.89 | 1.71 | 51 | 0.16 | 0.120 |
| 1544657 | Soil | 5.55 | 361.70 | 18.76 | 78.6 | 585 | 43.5 | 20.2 | 585 | 3.94 | 732.4 | 3.6 | 440.6 | 3.4 | 28.7 | 0.33 | 5.06 | 5.00 | 83 | 0.16 | 0.126 |
| 1544658 | Soil | 2.50 | 45.49 | 38.97 | 56.6 | 284 | 16.3 | 5.6 | 180 | 2.40 | 227.5 | 1.9 | 36.2 | 1.5 | 12.9 | 0.26 | 9.20 | 1.00 | 40 | 0.10 | 0.060 |
| 1544659 | Soil | 1.81 | 84.44 | 14.50 | 64.7 | 244 | 21.9 | 8.7 | 311 | 3.07 | 162.5 | 1.8 | 222.9 | 4.9 | 18.1 | 0.35 | 5.56 | 0.54 | 49 | 0.15 | 0.078 |
| 1544660 | Soil | 2.67 | 107.45 | 25.76 | 63.2 | 443 | 21.2 | 11.8 | 416 | 3.52 | 229.3 | 1.6 | 265.3 | 4.2 | 20.8 | 0.23 | 19.13 | 0.77 | 53 | 0.11 | 0.075 |
| 1544661 | Soil | 2.18 | 66.96 | 13.26 | 59.4 | 223 | 19.3 | 7.5 | 269 | 3.15 | 154.1 | 1.4 | 52.4 | 1.8 | 14.6 | 0.20 | 1.84 | 0.51 | 56 | 0.10 | 0.081 |
| 1544662 | Soil | 2.38 | 56.49 | 14.67 | 70.7 | 170 | 21.4 | 11.1 | 397 | 3.21 | 87.6 | 1.4 | 32.0 | 2.0 | 14.6 | 0.25 | 1.69 | 0.45 | 55 | 0.11 | 0.061 |
| 1544663 | Soil | 2.66 | 210.59 | 13.30 | 48.2 | 456 | 17.9 | 5.9 | 151 | 3.05 | 177.1 | 1.6 | 114.3 | 3.7 | 17.4 | 0.19 | 5.22 | 0.63 | 49 | 0.10 | 0.063 |
| 1544664 | Soil | 3.53 | 132.78 | 10.68 | 45.5 | 333 | 18.1 | 7.0 | 233 | 3.02 | 338.1 | 1.1 | 81.7 | 4.2 | 13.9 | 0.15 | 1.95 | 0.76 | 57 | 0.08 | 0.051 |
| 1544665 | Soil | 7.74 | 277.61 | 14.04 | 67.1 | 362 | 42.2 | 23.5 | 449 | 3.85 | 467.8 | 3.5 | 1058.5 | 6.9 | 94.8 | 0.39 | 6.77 | 3.10 | 50 | 0.19 | 0.088 |
| 1544666 | Soil | 8.08 | 334.14 | 63.94 | 116.3 | 817 | 60.3 | 29.1 | 515 | 4.03 | 669.2 | 4.3 | 426.4 | 6.5 | 42.0 | 0.47 | 23.42 | 2.77 | 52 | 0.17 | 0.110 |
| 1544667 | Soil | 6.72 | 248.53 | 34.22 | 102.2 | 562 | 41.7 | 17.5 | 370 | 4.12 | 469.2 | 2.6 | 256.2 | 8.6 | 21.3 | 0.46 | 11.46 | 1.88 | 52 | 0.12 | 0.073 |
| 1544668 | Soil | 7.85 | 254.03 | 35.68 | 85.2 | 656 | 23.3 | 12.5 | 459 | 4.53 | 597.8 | 3.7 | 344.5 | 11.7 | 29.0 | 0.45 | 22.20 | 1.65 | 43 | 0.11 | 0.119 |
| 1544669 | Soil | 1.96 | 150.11 | 12.86 | 75.4 | 247 | 28.3 | 22.4 | 690 | 3.40 | 540.8 | 3.2 | 209.9 | 5.2 | 73.1 | 0.35 | 2.15 | 1.88 | 69 | 0.40 | 0.102 |
| 1544670 | Soil | 8.06 | 203.44 | 40.11 | 97.8 | 846 | 39.3 | 16.3 | 997 | 3.38 | 618.8 | 3.0 | 245.7 | 4.1 | 22.1 | 0.63 | 17.34 | 2.13 | 47 | 0.13 | 0.080 |
| 1544671 | Soil | 6.79 | 574.33 | 14.15 | 89.9 | 661 | 67.3 | 37.0 | 1343 | 3.48 | 1113.2 | 9.6 | 354.1 | 2.9 | 53.2 | 0.65 | 7.60 | 2.36 | 87 | 0.18 | 0.113 |
| 1544672 | Soil | 2.86 | 236.63 | 20.14 | 86.0 | 256 | 30.5 | 15.2 | 513 | 3.62 | 832.2 | 4.6 | 227.3 | 6.6 | 68.2 | 0.63 | 4.75 | 3.40 | 81 | 0.31 | 0.094 |
| 1544673 | Soil | 2.03 | 113.35 | 9.52 | 68.2 | 143 | 34.4 | 15.8 | 376 | 3.76 | 191.5 | 1.7 | 117.6 | 5.0 | 42.3 | 0.20 | 1.59 | 1.11 | 62 | 0.19 | 0.080 |
| 1544674 | Soil | 2.41 | 118.32 | 13.02 | 60.0 | 395 | 22.0 | 8.6 | 239 | 3.15 | 169.4 | 1.4 | 73.4 | 4.4 | 13.0 | 0.34 | 1.89 | 0.69 | 51 | 0.08 | 0.046 |
| 1544675 | Soil | 6.87 | 322.62 | 108.59 | 121.9 | 1009 | 51.3 | 26.5 | 697 | 4.31 | 886.8 | 3.0 | 419.1 | 10.8 | 40.5 | 0.61 | 52.84 | 2.36 | 40 | 0.20 | 0.108 |
| 1544676 | Soil | 2.80 | 190.98 | 12.24 | 84.5 | 535 | 31.1 | 14.6 | 547 | 2.42 | 501.2 | 2.3 | 186.0 | 3.5 | 14.2 | 0.57 | 3.14 | 0.86 | 61 | 0.21 | 0.111 |
| 1544677 | Soil | 2.80 | 278.12 | 19.30 | 75.9 | 576 | 24.3 | 12.7 | 415 | 3.24 | 579.9 | 2.3 | 577.2 | 4.3 | 45.8 | 0.98 | 3.66 | 5.24 | 69 | 0.27 | 0.097 |
| 1544678 | Soil | 1.87 | 97.90 | 10.20 | 80.9 | 157 | 30.3 | 14.0 | 525 | 3.32 | 183.7 | 1.6 | 108.3 | 4.7 | 34.9 | 0.36 | 1.61 | 1.91 | 66 | 0.21 | 0.085 |
| 1544679 | Soil | 3.77 | 64.97 | 32.94 | 102.1 | 460 | 36.2 | 34.9 | 840 | 4.85 | 58.6 | 1.2 | 7.0 | 3.1 | 64.3 | 0.54 | 8.76 | 0.93 | 62 | 0.18 | 0.134 |
| 1544680 | Soil | 2.23 | 53.55 | 29.19 | 93.2 | 460 | 32.5 | 22.1 | 642 | 3.81 | 64.5 | 1.2 | 21.2 | 3.9 | 50.0 | 0.50 | 5.75 | 0.98 | 58 | 0.42 | 0.120 |



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Page: 7 of 12

Part: 2 of 2

CERTIFICATE OF ANALYSIS

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| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544651 | Soil | 22.1 | 32.6 | 0.46 | 120.1 | 0.039 | 2 | 1.77 | 0.012 | 0.08 | 0.9 | 3.0 | 0.28 | 0.06 | 63 | 1.0 | 0.09 | 5.5 |
| 1544652 | Soil | 21.0 | 31.5 | 0.45 | 128.4 | 0.041 | <1 | 1.59 | 0.010 | 0.07 | 0.7 | 3.1 | 0.24 | 0.05 | 55 | 0.9 | 0.07 | 5.5 |
| 1544653 | Soil | 22.4 | 26.5 | 0.38 | 119.0 | 0.035 | 1 | 1.46 | 0.011 | 0.07 | 1.6 | 2.6 | 0.17 | 0.05 | 53 | 1.3 | 0.16 | 4.2 |
| 1544654 | Soil | 18.0 | 29.7 | 0.27 | 104.7 | 0.024 | 1 | 1.34 | 0.007 | 0.09 | 0.7 | 1.5 | 0.32 | 0.05 | 57 | 1.1 | 0.05 | 5.5 |
| 1544655 | Soil | 15.7 | 25.4 | 0.33 | 124.3 | 0.033 | 2 | 2.08 | 0.008 | 0.07 | 1.4 | 2.4 | 0.24 | 0.06 | 49 | 1.4 | 0.15 | 6.3 |
| 1544656 | Soil | 18.7 | 26.1 | 0.41 | 135.9 | 0.033 | <1 | 1.96 | 0.023 | 0.10 | 1.1 | 3.1 | 0.25 | 0.11 | 42 | 1.7 | 0.17 | 5.0 |
| 1544657 | Soil | 22.5 | 36.9 | 0.47 | 146.8 | 0.035 | 2 | 2.30 | 0.008 | 0.10 | 1.6 | 3.3 | 0.33 | 0.06 | 56 | 1.7 | 0.36 | 6.3 |
| 1544658 | Soil | 20.1 | 22.7 | 0.33 | 121.9 | 0.023 | 1 | 1.23 | 0.006 | 0.05 | 0.3 | 1.8 | 0.24 | 0.03 | 100 | 0.7 | 0.08 | 4.3 |
| 1544659 | Soil | 24.0 | 28.6 | 0.38 | 122.9 | 0.038 | 2 | 1.45 | 0.010 | 0.07 | 1.5 | 2.8 | 0.24 | 0.05 | 82 | 0.9 | 0.08 | 4.6 |
| 1544660 | Soil | 22.6 | 29.5 | 0.36 | 125.9 | 0.036 | 2 | 1.59 | 0.013 | 0.09 | 0.9 | 2.8 | 0.37 | 0.09 | 86 | 1.4 | 0.10 | 5.2 |
| 1544661 | Soil | 15.2 | 31.3 | 0.48 | 94.2 | 0.033 | 1 | 1.97 | 0.010 | 0.06 | 0.3 | 2.7 | 0.21 | 0.04 | 29 | 1.1 | 0.08 | 6.7 |
| 1544662 | Soil | 15.5 | 32.8 | 0.53 | 147.7 | 0.033 | 2 | 2.08 | 0.009 | 0.06 | 0.3 | 3.0 | 0.18 | 0.03 | 43 | 1.1 | 0.07 | 6.0 |
| 1544663 | Soil | 16.7 | 25.5 | 0.32 | 103.9 | 0.024 | 1 | 2.03 | 0.008 | 0.05 | 1.3 | 2.5 | 0.20 | 0.05 | 82 | 1.6 | 0.06 | 5.9 |
| 1544664 | Soil | 14.7 | 24.1 | 0.29 | 99.2 | 0.029 | 1 | 1.95 | 0.007 | 0.05 | 0.8 | 2.5 | 0.24 | 0.04 | 71 | 1.4 | 0.08 | 6.3 |
| 1544665 | Soil | 20.8 | 26.4 | 0.49 | 213.6 | 0.024 | 1 | 2.05 | 0.013 | 0.09 | 2.6 | 3.5 | 0.27 | 0.05 | 57 | 1.5 | 0.22 | 5.2 |
| 1544666 | Soil | 27.0 | 22.7 | 0.33 | 144.9 | 0.020 | 2 | 1.78 | 0.013 | 0.09 | 1.0 | 3.6 | 0.39 | 0.11 | 126 | 1.7 | 0.20 | 4.9 |
| 1544667 | Soil | 27.1 | 26.7 | 0.44 | 142.9 | 0.015 | <1 | 2.30 | 0.010 | 0.09 | 0.6 | 3.5 | 0.33 | 0.06 | 78 | 1.6 | 0.16 | 6.3 |
| 1544668 | Soil | 36.9 | 21.4 | 0.33 | 163.1 | 0.011 | <1 | 1.56 | 0.014 | 0.17 | 0.2 | 3.9 | 0.46 | 0.13 | 79 | 2.2 | 0.13 | 4.6 |
| 1544669 | Soil | 20.6 | 29.4 | 0.72 | 274.0 | 0.081 | 1 | 2.03 | 0.020 | 0.23 | 0.8 | 4.7 | 0.34 | 0.05 | 29 | 0.9 | 0.18 | 5.9 |
| 1544670 | Soil | 29.1 | 21.8 | 0.29 | 129.7 | 0.008 | 2 | 1.57 | 0.007 | 0.08 | 0.3 | 2.5 | 0.59 | 0.07 | 116 | 1.1 | 0.12 | 4.4 |
| 1544671 | Soil | 28.1 | 32.3 | 0.48 | 307.2 | 0.040 | 2 | 1.87 | 0.010 | 0.17 | 1.9 | 3.2 | 0.39 | 0.07 | 59 | 1.0 | 0.24 | 5.2 |
| 1544672 | Soil | 27.6 | 30.5 | 0.91 | 430.4 | 0.092 | 1 | 2.33 | 0.011 | 0.27 | 0.9 | 5.4 | 0.45 | 0.03 | 23 | 1.0 | 0.27 | 7.5 |
| 1544673 | Soil | 19.2 | 28.2 | 0.59 | 217.8 | 0.085 | 2 | 2.18 | 0.020 | 0.16 | 1.5 | 4.3 | 0.26 | 0.11 | 50 | 1.4 | 0.06 | 5.1 |
| 1544674 | Soil | 17.2 | 26.7 | 0.36 | 115.5 | 0.033 | 2 | 1.95 | 0.009 | 0.06 | 0.4 | 3.1 | 0.24 | 0.04 | 56 | 1.1 | 0.07 | 5.6 |
| 1544675 | Soil | 34.7 | 20.9 | 0.35 | 170.6 | 0.012 | 1 | 1.81 | 0.022 | 0.12 | 0.3 | 3.6 | 0.37 | 0.15 | 79 | 1.5 | 0.18 | 5.0 |
| 1544676 | Soil | 20.7 | 25.8 | 0.38 | 129.1 | 0.033 | 1 | 1.36 | 0.006 | 0.07 | 0.8 | 2.5 | 0.17 | 0.03 | 51 | 0.6 | 0.10 | 3.5 |
| 1544677 | Soil | 21.3 | 28.6 | 0.66 | 314.5 | 0.090 | <1 | 1.94 | 0.009 | 0.23 | 1.3 | 3.7 | 0.39 | 0.04 | 47 | 1.2 | 0.31 | 6.3 |
| 1544678 | Soil | 21.4 | 34.1 | 0.77 | 303.3 | 0.119 | 1 | 2.51 | 0.014 | 0.20 | 1.1 | 4.3 | 0.40 | 0.05 | 53 | 0.7 | 0.11 | 7.4 |
| 1544679 | Soil | 18.6 | 33.7 | 0.75 | 240.1 | 0.077 | 3 | 2.93 | 0.012 | 0.17 | 0.2 | 4.4 | 0.33 | 0.09 | 54 | 1.1 | 0.05 | 7.9 |
| 1544680 | Soil | 21.3 | 31.9 | 0.78 | 194.5 | 0.086 | 2 | 2.28 | 0.013 | 0.19 | 0.5 | 4.6 | 0.29 | 0.06 | 51 | 0.7 | 0.05 | 7.2 |



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Project: None Given
Report Date: November 02, 2016

Page: 8 of 12

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| Method Analyte Unit MDL | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | |
|-------------------------|-------|-------|--------|-------|-------|-------|-------|-------|--------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P | |
| | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % | |
| | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 | |
| 1544681 | Soil | 2.23 | 86.94 | 23.32 | 91.5 | 440 | 47.4 | 26.5 | 500 | 4.68 | 80.4 | 1.2 | 8.9 | 4.9 | 83.1 | 0.33 | 9.64 | 1.22 | 65 | 0.30 | 0.119 |
| 1544682 | Soil | 2.84 | 84.89 | 19.28 | 84.3 | 247 | 37.9 | 22.7 | 407 | 4.66 | 259.8 | 1.5 | 11.1 | 4.9 | 66.4 | 0.41 | 7.58 | 2.32 | 74 | 0.28 | 0.109 |
| 1544683 | Soil | 2.72 | 70.56 | 18.51 | 81.0 | 205 | 32.8 | 21.4 | 555 | 4.66 | 291.1 | 1.4 | 13.9 | 4.4 | 51.8 | 0.29 | 5.21 | 2.46 | 73 | 0.22 | 0.126 |
| 1544684 | Soil | 2.75 | 74.20 | 14.59 | 87.6 | 268 | 36.0 | 24.6 | 945 | 4.55 | 278.2 | 1.4 | 13.9 | 4.1 | 55.6 | 0.34 | 4.71 | 2.32 | 68 | 0.26 | 0.124 |
| 1544685 | Soil | 1.89 | 27.13 | 11.60 | 55.9 | 75 | 19.7 | 10.2 | 390 | 3.16 | 35.7 | 1.0 | 3.3 | 3.0 | 18.4 | 0.20 | 1.70 | 0.58 | 67 | 0.16 | 0.075 |
| 1544686 | Soil | 2.13 | 55.21 | 14.41 | 70.5 | 148 | 25.8 | 12.4 | 428 | 3.05 | 164.4 | 1.6 | 22.5 | 4.2 | 25.1 | 0.30 | 4.50 | 1.25 | 53 | 0.21 | 0.085 |
| 1544687 | Soil | 1.79 | 19.59 | 28.31 | 50.6 | 309 | 13.1 | 4.2 | 137 | 2.42 | 30.9 | 1.2 | 3.4 | 0.5 | 11.9 | 0.25 | 4.38 | 1.01 | 42 | 0.09 | 0.063 |
| 1544688 | Soil | 1.23 | 19.20 | 20.22 | 60.5 | 73 | 16.5 | 7.6 | 288 | 2.33 | 29.0 | 1.0 | 4.4 | 3.5 | 11.7 | 0.27 | 4.37 | 0.73 | 36 | 0.12 | 0.050 |
| 1544689 | Soil | 1.47 | 24.05 | 26.53 | 67.9 | 118 | 20.0 | 8.8 | 338 | 2.60 | 40.7 | 1.2 | 3.7 | 5.1 | 14.5 | 0.29 | 6.94 | 1.13 | 35 | 0.15 | 0.062 |
| 1544690 | Soil | 2.02 | 47.89 | 8.64 | 73.9 | 217 | 26.9 | 13.9 | 341 | 3.34 | 190.8 | 1.4 | 88.0 | 2.4 | 44.3 | 0.21 | 1.31 | 2.56 | 62 | 0.21 | 0.086 |
| 1544691 | Soil | 2.20 | 261.81 | 21.73 | 117.3 | 520 | 49.7 | 13.9 | 434 | 3.83 | 1351.7 | 3.7 | 315.3 | 5.3 | 66.2 | 0.41 | 6.00 | 12.70 | 56 | 0.27 | 0.095 |
| 1544692 | Soil | 1.62 | 22.18 | 29.90 | 63.6 | 120 | 16.8 | 7.3 | 301 | 2.61 | 42.5 | 1.1 | 2.8 | 3.2 | 11.9 | 0.29 | 7.49 | 1.32 | 34 | 0.11 | 0.058 |
| 1544693 | Soil | 1.34 | 18.36 | 24.71 | 56.3 | 94 | 15.3 | 5.7 | 209 | 2.51 | 37.2 | 1.0 | 2.7 | 4.2 | 12.5 | 0.27 | 5.63 | 1.05 | 36 | 0.13 | 0.056 |
| 1544701 | Soil | 4.26 | 163.15 | 18.82 | 52.0 | 897 | 23.4 | 8.9 | 318 | 2.74 | 407.9 | 3.4 | 110.0 | 1.6 | 25.1 | 0.25 | 5.99 | 5.42 | 83 | 0.20 | 0.111 |
| 1544702 | Soil | 3.71 | 103.28 | 22.35 | 59.6 | 582 | 15.0 | 6.3 | 321 | 3.41 | 448.9 | 2.0 | 111.1 | 2.8 | 26.4 | 0.31 | 5.75 | 2.19 | 76 | 0.12 | 0.068 |
| 1544703 | Soil | 1.12 | 21.54 | 10.77 | 45.4 | 46 | 14.9 | 5.1 | 149 | 2.15 | 84.3 | 1.0 | 12.3 | 1.2 | 10.7 | 0.15 | 2.44 | 0.37 | 40 | 0.12 | 0.055 |
| 1544704 | Soil | 1.06 | 25.96 | 11.58 | 44.3 | 76 | 14.5 | 4.6 | 135 | 2.10 | 69.3 | 1.1 | 11.6 | 0.9 | 10.8 | 0.11 | 2.78 | 0.38 | 40 | 0.11 | 0.057 |
| 1544705 | Soil | 0.87 | 14.90 | 11.29 | 30.4 | 36 | 9.8 | 3.2 | 84 | 1.92 | 49.2 | 0.8 | 10.9 | 0.9 | 8.3 | 0.12 | 1.76 | 0.44 | 41 | 0.07 | 0.063 |
| 1544706 | Soil | 1.15 | 16.13 | 12.46 | 29.1 | 195 | 9.1 | 3.0 | 99 | 2.08 | 83.5 | 0.7 | 58.4 | 2.8 | 10.9 | 0.08 | 5.62 | 2.48 | 48 | 0.05 | 0.031 |
| 1544707 | Soil | 3.07 | 100.74 | 16.14 | 60.8 | 424 | 22.4 | 10.6 | 297 | 5.12 | 100.8 | 1.1 | 9.9 | 2.5 | 74.8 | 0.20 | 1.88 | 1.48 | 66 | 0.14 | 0.110 |
| 1544708 | Soil | 4.33 | 113.29 | 19.43 | 68.4 | 292 | 28.4 | 11.7 | 458 | 4.07 | 352.0 | 1.6 | 61.0 | 2.4 | 26.4 | 0.31 | 2.60 | 13.64 | 83 | 0.16 | 0.106 |
| 1544709 | Soil | 3.80 | 49.58 | 12.48 | 28.5 | 211 | 11.1 | 3.4 | 120 | 2.22 | 182.5 | 1.6 | 24.1 | 0.7 | 20.3 | 0.19 | 1.32 | 2.68 | 69 | 0.10 | 0.081 |
| 1544710 | Soil | 2.97 | 183.81 | 14.99 | 61.1 | 216 | 29.1 | 14.4 | 391 | 4.26 | 567.7 | 1.6 | 111.8 | 3.5 | 113.9 | 0.22 | 3.74 | 4.76 | 51 | 0.27 | 0.119 |
| 1544711 | Soil | 4.21 | 204.48 | 18.19 | 60.0 | 325 | 34.9 | 15.3 | 561 | 5.92 | 536.5 | 2.4 | 96.1 | 6.3 | 164.8 | 0.21 | 5.85 | 6.10 | 103 | 0.42 | 0.192 |
| 1544712 | Soil | 21.29 | 266.62 | 42.91 | 51.4 | 801 | 26.4 | 9.5 | 478 | 12.16 | 1026.9 | 7.9 | 95.0 | 7.5 | 148.3 | 0.25 | 14.06 | 16.19 | 157 | 0.23 | 0.368 |
| 1544713 | Soil | 17.03 | 380.18 | 54.76 | 50.0 | 911 | 23.9 | 4.8 | 290 | 9.82 | 1208.2 | 7.6 | 186.3 | 4.6 | 118.3 | 0.30 | 12.93 | 17.65 | 167 | 0.34 | 0.375 |
| 1544714 | Soil | 6.49 | 433.42 | 60.74 | 81.2 | 1081 | 40.6 | 17.5 | 663 | 5.68 | 1425.4 | 5.8 | 263.5 | 3.2 | 54.0 | 0.60 | 12.74 | 22.24 | 91 | 0.27 | 0.164 |
| 1544715 | Soil | 4.42 | 192.86 | 20.25 | 88.8 | 229 | 47.5 | 19.4 | 491 | 4.50 | 368.4 | 2.6 | 78.1 | 4.3 | 47.3 | 0.74 | 5.73 | 6.24 | 85 | 0.21 | 0.108 |
| 1544716 | Soil | 3.45 | 220.15 | 33.37 | 157.5 | 418 | 96.1 | 52.7 | >10000 | 2.96 | 305.3 | 2.7 | 93.5 | 2.3 | 39.0 | 3.25 | 7.82 | 1.43 | 47 | 0.40 | 0.093 |
| 1544717 | Soil | 1.62 | 123.22 | 12.57 | 47.9 | 766 | 17.6 | 4.5 | 134 | 1.82 | 53.1 | 2.7 | 789.3 | 0.8 | 14.5 | 0.24 | 3.30 | 0.59 | 33 | 0.16 | 0.068 |



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Report Date: November 02, 2016

Page: 8 of 12

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI1600256.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544681 | Soil | 19.6 | 30.4 | 0.65 | 231.3 | 0.083 | 2 | 2.23 | 0.021 | 0.18 | 1.3 | 4.4 | 0.28 | 0.11 | 45 | 1.4 | 0.04 | 6.3 |
| 1544682 | Soil | 18.9 | 35.2 | 0.78 | 307.9 | 0.106 | 2 | 2.92 | 0.021 | 0.28 | 1.2 | 5.3 | 0.41 | 0.11 | 65 | 1.7 | 0.09 | 7.9 |
| 1544683 | Soil | 17.5 | 35.9 | 0.71 | 296.7 | 0.105 | 2 | 3.51 | 0.017 | 0.25 | 1.0 | 5.4 | 0.39 | 0.11 | 69 | 1.5 | 0.11 | 8.6 |
| 1544684 | Soil | 17.5 | 33.2 | 0.72 | 316.7 | 0.093 | 2 | 3.20 | 0.016 | 0.24 | 0.7 | 4.8 | 0.38 | 0.10 | 52 | 1.5 | 0.09 | 7.8 |
| 1544685 | Soil | 13.9 | 33.6 | 0.59 | 195.6 | 0.089 | 4 | 2.49 | 0.010 | 0.18 | 0.2 | 4.4 | 0.34 | 0.05 | 40 | 0.8 | 0.04 | 7.8 |
| 1544686 | Soil | 19.8 | 26.7 | 0.52 | 214.8 | 0.058 | 2 | 1.78 | 0.009 | 0.12 | 0.8 | 3.5 | 0.23 | 0.03 | 49 | 0.6 | 0.10 | 4.9 |
| 1544687 | Soil | 23.0 | 26.4 | 0.32 | 130.3 | 0.014 | 2 | 1.40 | 0.007 | 0.05 | 0.1 | 1.4 | 0.17 | <0.02 | 62 | 0.6 | 0.05 | 4.6 |
| 1544688 | Soil | 22.1 | 23.7 | 0.35 | 120.9 | 0.026 | 1 | 1.12 | 0.006 | 0.04 | 0.2 | 2.3 | 0.10 | <0.02 | 32 | 0.2 | 0.03 | 3.5 |
| 1544689 | Soil | 28.5 | 25.2 | 0.36 | 148.0 | 0.030 | 1 | 1.08 | 0.007 | 0.04 | 0.2 | 2.6 | 0.10 | <0.02 | 28 | 0.4 | 0.05 | 3.3 |
| 1544690 | Soil | 16.1 | 32.4 | 0.67 | 313.7 | 0.085 | 2 | 2.26 | 0.014 | 0.21 | 0.5 | 4.3 | 0.28 | 0.10 | 61 | 0.9 | 0.10 | 6.9 |
| 1544691 | Soil | 22.1 | 28.9 | 0.62 | 338.2 | 0.076 | 1 | 2.28 | 0.014 | 0.17 | 1.1 | 4.5 | 0.30 | 0.06 | 45 | 1.4 | 0.58 | 5.9 |
| 1544692 | Soil | 28.3 | 24.2 | 0.32 | 106.1 | 0.023 | 1 | 1.06 | 0.005 | 0.04 | 0.2 | 2.1 | 0.11 | <0.02 | 45 | 0.5 | 0.05 | 3.6 |
| 1544693 | Soil | 24.1 | 21.0 | 0.31 | 145.5 | 0.026 | <1 | 1.01 | 0.005 | 0.04 | 0.2 | 2.2 | 0.09 | <0.02 | 21 | 0.3 | 0.04 | 3.3 |
| 1544701 | Soil | 19.3 | 30.8 | 0.48 | 167.2 | 0.036 | 1 | 1.68 | 0.009 | 0.10 | 1.8 | 2.2 | 0.30 | 0.08 | 85 | 1.9 | 0.49 | 5.8 |
| 1544702 | Soil | 16.3 | 29.9 | 0.53 | 202.2 | 0.083 | 1 | 1.80 | 0.012 | 0.17 | 1.0 | 3.5 | 0.40 | 0.08 | 85 | 1.1 | 0.16 | 7.3 |
| 1544703 | Soil | 18.2 | 24.4 | 0.36 | 107.4 | 0.022 | 1 | 1.28 | 0.005 | 0.04 | 0.3 | 1.8 | 0.13 | <0.02 | 41 | 0.3 | 0.05 | 4.5 |
| 1544704 | Soil | 19.1 | 23.0 | 0.34 | 130.3 | 0.022 | 1 | 1.23 | 0.005 | 0.04 | 0.2 | 1.6 | 0.16 | <0.02 | 48 | 0.3 | 0.07 | 4.4 |
| 1544705 | Soil | 17.3 | 20.0 | 0.24 | 107.4 | 0.021 | 1 | 1.07 | 0.004 | 0.04 | 0.2 | 1.6 | 0.14 | <0.02 | 46 | 0.2 | 0.06 | 4.5 |
| 1544706 | Soil | 19.2 | 18.8 | 0.20 | 75.4 | 0.028 | 1 | 1.02 | 0.005 | 0.03 | 0.3 | 1.7 | 0.20 | <0.02 | 63 | 0.8 | 0.08 | 5.4 |
| 1544707 | Soil | 13.6 | 29.5 | 0.61 | 192.1 | 0.093 | <1 | 2.96 | 0.043 | 0.21 | 0.4 | 4.2 | 0.26 | 0.35 | 100 | 2.5 | 0.08 | 8.7 |
| 1544708 | Soil | 19.6 | 37.7 | 0.91 | 160.6 | 0.093 | 3 | 3.16 | 0.019 | 0.13 | 2.0 | 3.7 | 0.54 | 0.13 | 77 | 2.7 | 0.87 | 9.7 |
| 1544709 | Soil | 12.9 | 23.7 | 0.32 | 138.2 | 0.056 | 2 | 1.45 | 0.013 | 0.09 | 0.7 | 1.7 | 0.38 | 0.12 | 95 | 1.5 | 0.13 | 6.7 |
| 1544710 | Soil | 17.9 | 24.6 | 0.59 | 313.8 | 0.055 | 2 | 2.16 | 0.019 | 0.18 | 6.2 | 2.8 | 0.38 | 0.14 | 121 | 3.3 | 0.31 | 5.5 |
| 1544711 | Soil | 18.0 | 43.6 | 1.35 | 704.0 | 0.139 | 2 | 3.51 | 0.030 | 0.65 | 2.3 | 6.2 | 1.11 | 0.23 | 58 | 4.9 | 0.40 | 11.1 |
| 1544712 | Soil | 23.1 | 43.8 | 0.79 | 247.6 | 0.074 | 1 | 2.99 | 0.134 | 0.37 | 8.9 | 4.7 | 0.95 | 0.91 | 70 | 12.4 | 0.79 | 10.1 |
| 1544713 | Soil | 26.7 | 41.9 | 0.74 | 345.5 | 0.077 | 2 | 2.69 | 0.095 | 0.37 | 4.9 | 4.7 | 1.01 | 0.78 | 81 | 9.3 | 1.42 | 9.5 |
| 1544714 | Soil | 25.2 | 26.0 | 0.65 | 305.3 | 0.062 | 2 | 2.41 | 0.034 | 0.19 | 19.0 | 3.8 | 0.57 | 0.31 | 75 | 3.5 | 2.82 | 6.3 |
| 1544715 | Soil | 17.8 | 28.7 | 0.61 | 343.9 | 0.073 | <1 | 2.08 | 0.032 | 0.15 | 8.1 | 3.5 | 0.39 | 0.19 | 53 | 2.9 | 0.47 | 5.7 |
| 1544716 | Soil | 25.6 | 24.4 | 0.39 | 454.3 | 0.033 | 2 | 1.55 | 0.010 | 0.10 | 0.4 | 2.5 | 0.90 | 0.08 | 90 | 3.2 | 0.10 | 3.6 |
| 1544717 | Soil | 20.3 | 20.6 | 0.33 | 100.9 | 0.021 | 2 | 1.20 | 0.007 | 0.06 | 0.3 | 1.5 | 0.32 | 0.06 | 47 | 3.9 | 0.04 | 3.3 |



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Project: None Given
Report Date: November 02, 2016

Page: 9 of 12

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| | Method Analyte Unit MDL | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|----------------------------------|-------|--------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % |
| | | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 |
| 1544718 | Soil | 0.73 | 17.79 | 8.91 | 41.0 | 36 | 12.6 | 4.6 | 131 | 1.81 | 33.2 | 0.9 | 12.9 | 1.0 | 9.3 | 0.12 | 1.53 | 0.28 | 35 | 0.11 | 0.049 |
| 1544719 | Soil | 1.17 | 9.92 | 11.67 | 27.4 | 72 | 7.5 | 2.8 | 97 | 1.63 | 60.8 | 0.7 | 6.4 | 0.3 | 6.8 | 0.08 | 2.58 | 0.35 | 34 | 0.06 | 0.036 |
| 1544720 | Soil | 1.32 | 20.00 | 12.65 | 57.2 | 174 | 15.6 | 8.3 | 340 | 2.08 | 48.3 | 1.1 | 5.4 | 2.9 | 12.2 | 0.28 | 3.63 | 0.30 | 32 | 0.15 | 0.074 |
| 1544721 | Soil | 2.97 | 84.78 | 11.12 | 63.1 | 255 | 29.8 | 12.3 | 248 | 3.69 | 261.2 | 1.9 | 15.3 | 2.4 | 61.8 | 0.16 | 2.42 | 2.02 | 67 | 0.25 | 0.099 |
| 1544722 | Soil | 2.34 | 70.15 | 16.92 | 54.0 | 217 | 24.7 | 10.7 | 268 | 3.16 | 347.7 | 1.3 | 4.9 | 3.1 | 18.9 | 0.23 | 29.39 | 2.15 | 70 | 0.15 | 0.053 |
| 1544723 | Soil | 3.54 | 51.80 | 19.18 | 48.3 | 164 | 19.5 | 7.2 | 252 | 3.05 | 177.7 | 1.3 | 6.4 | 2.6 | 17.3 | 0.25 | 2.22 | 1.39 | 80 | 0.12 | 0.063 |
| 1544724 | Soil | 10.64 | 179.99 | 41.32 | 75.1 | 903 | 44.8 | 49.5 | 1285 | 5.59 | 1287.3 | 5.1 | 56.8 | 4.3 | 43.1 | 0.53 | 7.10 | 8.55 | 83 | 0.18 | 0.157 |
| 1544725 | Soil | 3.14 | 269.42 | 32.45 | 73.1 | 494 | 44.0 | 21.9 | 457 | 10.23 | 1871.3 | 1.4 | 56.0 | 1.9 | 92.5 | 0.49 | 10.46 | 15.32 | 149 | 0.27 | 0.172 |
| 1544726 | Soil | 3.26 | 77.51 | 25.33 | 51.3 | 188 | 19.5 | 10.0 | 447 | 4.15 | 441.7 | 1.4 | 17.8 | 3.2 | 39.7 | 0.20 | 3.26 | 7.95 | 77 | 0.20 | 0.098 |
| 1544727 | Soil | 4.23 | 137.78 | 33.31 | 58.5 | 332 | 23.8 | 7.4 | 282 | 6.13 | 967.3 | 2.2 | 37.5 | 5.8 | 85.0 | 0.19 | 5.47 | 12.62 | 65 | 0.23 | 0.143 |
| 1544728 | Soil | 3.03 | 24.04 | 17.13 | 71.7 | 102 | 15.9 | 6.7 | 233 | 2.99 | 31.0 | 1.4 | 1.9 | 1.3 | 12.5 | 0.21 | 2.86 | 0.54 | 47 | 0.10 | 0.069 |
| 1544729 | Soil | 2.87 | 37.95 | 20.23 | 145.9 | 404 | 64.0 | 22.9 | 2431 | 2.70 | 79.5 | 1.9 | 4.8 | 0.8 | 28.9 | 4.80 | 3.73 | 1.63 | 45 | 0.31 | 0.080 |
| 1544730 | Soil | 1.50 | 19.22 | 26.12 | 51.2 | 309 | 13.0 | 5.1 | 220 | 1.69 | 55.9 | 1.2 | 4.9 | 0.2 | 27.5 | 1.08 | 5.28 | 1.25 | 29 | 0.38 | 0.089 |
| 1544731 | Soil | 1.03 | 15.27 | 10.89 | 51.9 | 89 | 14.2 | 5.4 | 174 | 2.00 | 28.5 | 0.8 | 3.1 | 1.2 | 12.1 | 0.13 | 2.32 | 0.47 | 37 | 0.14 | 0.057 |
| 1544732 | Soil | 0.94 | 19.37 | 11.23 | 46.8 | 73 | 15.4 | 5.5 | 183 | 1.95 | 31.8 | 1.0 | 3.6 | 1.2 | 12.8 | 0.19 | 2.58 | 0.60 | 36 | 0.14 | 0.048 |
| 1544733 | Soil | 1.62 | 21.96 | 26.55 | 64.5 | 143 | 17.2 | 7.2 | 251 | 2.66 | 96.5 | 1.1 | 13.1 | 6.9 | 17.4 | 0.25 | 13.44 | 2.02 | 40 | 0.17 | 0.058 |
| 1544734 | Soil | 1.88 | 32.48 | 10.56 | 31.8 | 327 | 10.7 | 5.4 | 143 | 2.81 | 25.7 | 0.6 | 0.5 | 0.7 | 30.9 | 0.12 | 3.81 | 0.72 | 63 | 0.13 | 0.099 |
| 1544735 | Soil | 2.60 | 61.76 | 14.42 | 50.1 | 402 | 20.4 | 20.8 | 422 | 3.86 | 87.7 | 1.0 | 6.1 | 1.5 | 67.4 | 0.32 | 5.37 | 3.16 | 66 | 0.23 | 0.112 |
| 1544736 | Soil | 2.50 | 56.94 | 16.09 | 48.4 | 455 | 21.8 | 10.7 | 171 | 3.38 | 103.8 | 1.1 | 5.4 | 1.1 | 58.8 | 0.27 | 4.54 | 0.98 | 60 | 0.25 | 0.105 |
| 1544737 | Soil | 1.97 | 41.51 | 16.39 | 43.9 | 251 | 16.6 | 6.9 | 252 | 2.86 | 336.3 | 1.2 | 17.0 | 1.5 | 17.3 | 0.18 | 2.56 | 2.61 | 59 | 0.13 | 0.069 |
| 1544738 | Soil | 1.97 | 27.84 | 12.44 | 28.3 | 149 | 11.8 | 4.1 | 176 | 2.34 | 42.9 | 1.2 | 3.0 | 1.5 | 16.5 | 0.14 | 3.20 | 1.52 | 67 | 0.13 | 0.059 |
| 1544739 | Soil | 1.38 | 30.36 | 15.80 | 47.7 | 237 | 11.9 | 8.2 | 487 | 2.45 | 30.0 | 0.8 | 3.7 | 1.5 | 22.0 | 0.47 | 2.51 | 1.11 | 65 | 0.19 | 0.082 |
| 1544740 | Soil | 1.21 | 36.34 | 15.78 | 65.7 | 45 | 27.2 | 10.1 | 329 | 2.84 | 61.9 | 1.0 | 9.3 | 5.1 | 25.5 | 0.34 | 3.06 | 1.18 | 53 | 0.20 | 0.068 |
| 1544741 | Soil | 2.54 | 25.51 | 13.77 | 26.6 | 235 | 10.4 | 4.0 | 155 | 1.87 | 70.2 | 1.7 | 6.7 | 0.4 | 13.6 | 0.19 | 1.23 | 1.39 | 44 | 0.08 | 0.071 |
| 1544742 | Soil | 2.21 | 20.56 | 18.98 | 32.7 | 143 | 11.3 | 4.1 | 205 | 2.91 | 55.4 | 0.8 | 3.4 | 2.1 | 13.0 | 0.13 | 1.44 | 1.06 | 75 | 0.11 | 0.055 |
| 1544743 | Soil | 3.00 | 35.51 | 24.61 | 60.9 | 512 | 17.1 | 5.8 | 269 | 3.61 | 165.9 | 2.1 | 562.5 | 9.0 | 15.7 | 0.14 | 10.45 | 2.57 | 48 | 0.14 | 0.079 |
| 1544744 | Soil | 1.63 | 18.20 | 23.10 | 60.1 | 558 | 14.8 | 3.9 | 119 | 2.54 | 47.7 | 1.4 | 7.6 | 2.3 | 14.5 | 0.30 | 4.53 | 1.77 | 35 | 0.14 | 0.058 |
| 1544745 | Soil | 2.15 | 25.41 | 36.50 | 67.6 | 594 | 16.2 | 4.6 | 124 | 3.00 | 52.7 | 1.9 | 4.9 | 1.4 | 14.8 | 0.60 | 4.66 | 2.24 | 40 | 0.09 | 0.064 |
| 1544746 | Soil | 2.32 | 23.40 | 32.50 | 68.2 | 257 | 15.8 | 7.1 | 274 | 2.93 | 70.1 | 1.8 | 3.3 | 3.3 | 13.9 | 0.35 | 7.62 | 2.20 | 37 | 0.09 | 0.052 |
| 1544747 | Soil | 2.05 | 23.73 | 32.94 | 66.1 | 299 | 15.4 | 7.9 | 290 | 2.86 | 56.6 | 1.8 | 2.2 | 1.2 | 13.7 | 0.41 | 5.13 | 2.04 | 37 | 0.08 | 0.061 |



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Report Date: November 02, 2016

Page: 9 of 12

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544718 | Soil | 16.9 | 20.2 | 0.28 | 81.1 | 0.023 | 1 | 1.03 | 0.004 | 0.04 | 0.2 | 1.6 | 0.10 | <0.02 | 40 | 0.2 | <0.02 | 3.5 |
| 1544719 | Soil | 14.5 | 16.9 | 0.21 | 50.9 | 0.016 | <1 | 0.82 | 0.004 | 0.03 | 0.2 | 0.7 | 0.12 | <0.02 | 36 | 0.3 | 0.03 | 3.6 |
| 1544720 | Soil | 16.9 | 18.9 | 0.34 | 82.9 | 0.028 | <1 | 1.08 | 0.005 | 0.04 | 0.2 | 1.8 | 0.10 | <0.02 | 37 | 0.3 | 0.03 | 2.9 |
| 1544721 | Soil | 17.5 | 30.0 | 0.64 | 229.0 | 0.072 | 2 | 2.74 | 0.022 | 0.21 | 0.5 | 4.0 | 0.31 | 0.14 | 67 | 1.5 | 0.10 | 7.3 |
| 1544722 | Soil | 15.0 | 32.8 | 0.73 | 152.2 | 0.089 | 2 | 2.42 | 0.014 | 0.10 | 0.6 | 3.2 | 0.45 | 0.06 | 67 | 1.0 | 0.12 | 7.8 |
| 1544723 | Soil | 14.8 | 30.0 | 0.50 | 141.6 | 0.081 | 1 | 2.16 | 0.009 | 0.07 | 1.1 | 2.6 | 0.39 | 0.07 | 67 | 0.8 | 0.07 | 8.1 |
| 1544724 | Soil | 26.4 | 32.8 | 0.77 | 219.4 | 0.064 | 2 | 3.03 | 0.024 | 0.14 | 2.5 | 4.3 | 0.52 | 0.19 | 130 | 4.0 | 0.34 | 7.6 |
| 1544725 | Soil | 18.9 | 36.4 | 1.10 | 727.6 | 0.223 | 2 | 3.19 | 0.094 | 0.43 | 2.2 | 6.9 | 1.49 | 0.47 | 46 | 6.2 | 0.49 | 10.4 |
| 1544726 | Soil | 15.0 | 33.9 | 0.65 | 254.9 | 0.087 | 2 | 2.99 | 0.014 | 0.12 | 0.7 | 3.5 | 0.62 | 0.09 | 83 | 2.3 | 0.18 | 9.4 |
| 1544727 | Soil | 17.3 | 27.8 | 0.52 | 223.7 | 0.060 | 1 | 2.34 | 0.038 | 0.14 | 5.2 | 3.2 | 0.40 | 0.29 | 64 | 3.1 | 0.24 | 6.2 |
| 1544728 | Soil | 18.0 | 26.8 | 0.39 | 70.8 | 0.031 | <1 | 1.50 | 0.006 | 0.05 | 0.2 | 1.8 | 0.16 | 0.03 | 49 | 0.9 | 0.04 | 4.5 |
| 1544729 | Soil | 24.2 | 26.4 | 0.38 | 362.5 | 0.016 | 2 | 1.50 | 0.010 | 0.07 | 0.2 | 2.0 | 0.27 | 0.05 | 71 | 1.4 | 0.05 | 4.4 |
| 1544730 | Soil | 20.0 | 18.8 | 0.20 | 181.1 | 0.015 | 1 | 0.85 | 0.010 | 0.06 | 0.2 | 0.9 | 0.14 | 0.08 | 44 | 1.2 | 0.06 | 3.4 |
| 1544731 | Soil | 15.0 | 22.6 | 0.38 | 108.4 | 0.025 | <1 | 1.25 | 0.005 | 0.04 | 0.2 | 1.8 | 0.09 | <0.02 | 28 | 0.6 | 0.03 | 3.6 |
| 1544732 | Soil | 15.7 | 19.3 | 0.37 | 115.2 | 0.022 | <1 | 1.17 | 0.005 | 0.04 | 0.2 | 1.7 | 0.10 | <0.02 | 52 | 0.4 | <0.02 | 3.5 |
| 1544733 | Soil | 24.3 | 20.5 | 0.39 | 98.8 | 0.043 | <1 | 1.01 | 0.006 | 0.05 | 0.3 | 2.3 | 0.12 | <0.02 | 36 | 0.7 | 0.07 | 3.5 |
| 1544734 | Soil | 9.6 | 22.1 | 0.48 | 170.3 | 0.102 | <1 | 2.04 | 0.021 | 0.21 | 0.3 | 3.5 | 0.32 | 0.19 | 121 | 1.0 | <0.02 | 6.9 |
| 1544735 | Soil | 13.8 | 24.7 | 0.56 | 176.0 | 0.089 | 2 | 2.63 | 0.030 | 0.24 | 0.5 | 3.8 | 0.34 | 0.25 | 91 | 1.1 | 0.03 | 7.8 |
| 1544736 | Soil | 12.8 | 23.3 | 0.55 | 183.8 | 0.069 | 1 | 2.41 | 0.024 | 0.20 | 0.3 | 3.5 | 0.31 | 0.20 | 107 | 1.1 | 0.03 | 6.7 |
| 1544737 | Soil | 11.8 | 27.9 | 0.54 | 118.3 | 0.071 | <1 | 2.12 | 0.009 | 0.08 | 0.5 | 2.8 | 0.41 | 0.07 | 55 | 0.9 | 0.08 | 7.6 |
| 1544738 | Soil | 11.1 | 30.7 | 0.66 | 120.5 | 0.108 | <1 | 2.13 | 0.010 | 0.13 | 0.3 | 2.7 | 0.51 | 0.06 | 63 | 1.0 | 0.03 | 8.3 |
| 1544739 | Soil | 9.5 | 30.1 | 0.83 | 102.0 | 0.097 | <1 | 2.12 | 0.018 | 0.17 | 0.3 | 2.8 | 0.37 | 0.07 | 35 | 0.6 | 0.04 | 7.8 |
| 1544740 | Soil | 17.0 | 24.3 | 0.56 | 121.7 | 0.066 | <1 | 1.79 | 0.011 | 0.10 | 0.9 | 2.8 | 0.26 | 0.04 | 47 | 0.7 | 0.04 | 4.9 |
| 1544741 | Soil | 12.4 | 19.0 | 0.29 | 92.2 | 0.029 | 1 | 1.46 | 0.009 | 0.06 | 0.2 | 1.2 | 0.33 | 0.06 | 63 | 0.9 | 0.04 | 5.0 |
| 1544742 | Soil | 11.3 | 26.2 | 0.45 | 101.3 | 0.090 | 2 | 1.62 | 0.008 | 0.07 | 0.3 | 2.2 | 0.31 | 0.06 | 73 | 0.7 | <0.02 | 9.1 |
| 1544743 | Soil | 26.1 | 22.8 | 0.47 | 140.6 | 0.047 | <1 | 1.20 | 0.005 | 0.11 | 0.6 | 3.3 | 0.23 | <0.02 | 61 | 1.4 | 0.04 | 4.8 |
| 1544744 | Soil | 22.9 | 20.6 | 0.36 | 99.6 | 0.020 | <1 | 1.22 | 0.005 | 0.06 | 0.2 | 2.0 | 0.20 | <0.02 | 86 | 2.1 | <0.02 | 3.9 |
| 1544745 | Soil | 26.4 | 21.3 | 0.30 | 137.8 | 0.013 | 1 | 1.45 | 0.005 | 0.08 | 0.2 | 1.9 | 0.22 | 0.02 | 86 | 1.5 | <0.02 | 4.6 |
| 1544746 | Soil | 29.9 | 19.6 | 0.29 | 93.8 | 0.015 | <1 | 1.21 | 0.005 | 0.06 | 0.2 | 2.1 | 0.15 | 0.02 | 44 | 1.1 | 0.04 | 3.8 |
| 1544747 | Soil | 26.2 | 20.3 | 0.29 | 103.2 | 0.010 | <1 | 1.38 | 0.005 | 0.06 | 0.1 | 1.5 | 0.20 | 0.03 | 48 | 1.0 | <0.02 | 4.4 |



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Project: None Given
Report Date: November 02, 2016

Page: 10 of 12 **Part:** 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| Method Analyte | Unit | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|----------------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| MDL | | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | % |
| | | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.1 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 |
| 1544748 | Soil | 1.85 | 16.83 | 26.69 | 56.2 | 170 | 11.9 | 5.5 | 190 | 3.06 | 46.7 | 1.3 | 6.3 | 1.0 | 10.8 | 0.31 | 4.31 | 1.64 | 37 | 0.06 | 0.060 |
| 1544749 | Soil | 2.10 | 10.88 | 19.75 | 25.7 | 182 | 6.8 | 2.2 | 117 | 1.67 | 44.2 | 0.7 | 4.2 | 0.9 | 9.5 | 0.12 | 5.84 | 1.85 | 58 | 0.05 | 0.034 |
| 1544750 | Soil | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. |
| 1544751 | Soil | 6.08 | 146.91 | 41.46 | 67.7 | 1363 | 20.7 | 6.6 | 283 | 4.60 | 208.2 | 3.2 | 144.4 | 1.3 | 28.1 | 0.41 | 3.78 | 6.30 | 50 | 0.09 | 0.120 |
| 1544752 | Soil | 4.23 | 71.01 | 20.09 | 47.3 | 928 | 16.2 | 6.4 | 314 | 3.41 | 140.8 | 1.9 | 102.9 | 2.4 | 19.5 | 0.20 | 1.67 | 1.40 | 65 | 0.10 | 0.086 |
| 1544753 | Soil | 3.27 | 44.87 | 14.07 | 60.1 | 67 | 17.1 | 8.2 | 432 | 3.31 | 24.1 | 1.2 | 10.0 | 2.4 | 21.5 | 0.40 | 1.02 | 0.86 | 90 | 0.13 | 0.063 |
| 1544754 | Soil | 2.20 | 22.48 | 9.19 | 34.7 | 132 | 12.8 | 4.3 | 225 | 2.49 | 15.2 | 0.9 | 6.2 | 0.8 | 9.7 | 0.16 | 0.68 | 0.48 | 76 | 0.09 | 0.050 |
| 1544755 | Soil | 1.61 | 32.26 | 9.12 | 45.0 | 84 | 19.1 | 8.4 | 283 | 2.67 | 29.2 | 1.2 | 22.8 | 2.4 | 13.9 | 0.12 | 0.97 | 0.81 | 60 | 0.16 | 0.053 |
| 1544756 | Soil | 2.00 | 17.15 | 8.97 | 30.7 | 169 | 10.7 | 3.8 | 179 | 2.36 | 15.8 | 0.9 | 7.8 | 1.6 | 12.9 | 0.15 | 0.65 | 0.61 | 68 | 0.11 | 0.043 |
| 1544757 | Soil | 3.07 | 20.35 | 8.93 | 37.5 | 132 | 12.9 | 4.7 | 222 | 2.49 | 33.2 | 1.0 | 9.0 | 3.0 | 29.8 | 0.14 | 0.68 | 0.90 | 80 | 0.21 | 0.036 |
| 1544758 | Soil | 6.41 | 263.77 | 48.95 | 84.5 | 769 | 25.2 | 18.9 | 378 | 6.16 | 266.7 | 4.2 | 390.0 | 13.8 | 35.6 | 0.84 | 6.07 | 1.03 | 36 | 0.16 | 0.119 |
| 1544759 | Soil | 7.29 | 258.51 | 40.03 | 60.6 | 1540 | 26.8 | 10.9 | 270 | 8.49 | 576.4 | 5.0 | 468.0 | 11.8 | 66.6 | 0.27 | 4.58 | 31.24 | 59 | 0.20 | 0.260 |
| 1544760 | Soil | 5.26 | 133.89 | 13.21 | 56.4 | 337 | 44.9 | 13.3 | 285 | 3.84 | 90.9 | 3.4 | 61.9 | 4.2 | 35.8 | 0.37 | 1.32 | 1.55 | 67 | 0.22 | 0.145 |
| 1544761 | Soil | 5.84 | 173.68 | 15.62 | 74.2 | 797 | 36.9 | 12.4 | 562 | 4.69 | 126.8 | 4.0 | 51.9 | 3.9 | 61.1 | 0.40 | 2.78 | 1.65 | 106 | 0.17 | 0.149 |
| 1544762 | Soil | 23.57 | 119.42 | 14.08 | 34.9 | 947 | 15.6 | 4.2 | 177 | 8.06 | 22.0 | 5.4 | 53.7 | 6.1 | 35.2 | 0.17 | 1.27 | 7.29 | 120 | 0.06 | 0.076 |
| 1544763 | Soil | 3.98 | 63.24 | 10.27 | 55.4 | 115 | 29.4 | 14.4 | 515 | 3.52 | 36.2 | 1.8 | 56.3 | 5.4 | 22.1 | 0.28 | 1.23 | 2.31 | 75 | 0.15 | 0.064 |
| 1544764 | Soil | 4.38 | 56.13 | 10.18 | 56.1 | 160 | 31.9 | 15.9 | 419 | 3.41 | 31.8 | 1.6 | 37.2 | 4.1 | 29.0 | 0.22 | 1.08 | 3.89 | 62 | 0.18 | 0.061 |
| 1544765 | Soil | 3.94 | 64.38 | 12.13 | 63.1 | 128 | 30.5 | 16.6 | 579 | 3.17 | 32.9 | 2.1 | 29.0 | 3.6 | 22.8 | 0.32 | 1.07 | 1.33 | 68 | 0.15 | 0.072 |
| 1544766 | Soil | 5.61 | 61.72 | 9.77 | 51.2 | 203 | 23.4 | 12.1 | 662 | 3.07 | 22.4 | 2.3 | 21.9 | 1.2 | 19.2 | 0.27 | 0.94 | 1.37 | 97 | 0.14 | 0.083 |
| 1544767 | Soil | 4.17 | 115.35 | 9.07 | 61.2 | 178 | 38.5 | 14.3 | 471 | 3.56 | 28.3 | 2.9 | 28.9 | 3.8 | 31.6 | 0.25 | 1.34 | 1.37 | 74 | 0.15 | 0.084 |
| 1544768 | Soil | 2.86 | 48.13 | 9.09 | 45.6 | 116 | 21.8 | 8.7 | 335 | 2.85 | 18.3 | 1.4 | 22.8 | 4.2 | 35.6 | 0.16 | 0.97 | 0.66 | 55 | 0.16 | 0.071 |
| 1544769 | Soil | 11.32 | 154.96 | 10.40 | 30.1 | 913 | 17.7 | 4.1 | 163 | 6.82 | 70.4 | 10.1 | 91.5 | 1.2 | 54.2 | 0.06 | 1.55 | 4.15 | 115 | 0.22 | 0.191 |
| 1544770 | Soil | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. |
| 1544771 | Soil | 6.27 | 148.95 | 40.75 | 61.5 | 1076 | 19.7 | 5.9 | 228 | 6.86 | 595.7 | 2.6 | 329.1 | 10.8 | 26.4 | 0.24 | 4.26 | 1.61 | 46 | 0.09 | 0.122 |
| 1544772 | Soil | 1.71 | 29.15 | 12.28 | 42.4 | 148 | 16.3 | 8.0 | 307 | 2.59 | 56.3 | 0.9 | 7.3 | 2.5 | 22.4 | 0.28 | 1.07 | 1.17 | 53 | 0.15 | 0.065 |
| 1544773 | Soil | 3.47 | 74.07 | 11.84 | 74.5 | 329 | 30.3 | 7.2 | 376 | 3.35 | 52.5 | 2.5 | 20.9 | 1.3 | 29.5 | 0.37 | 1.46 | 2.03 | 75 | 0.15 | 0.093 |
| 1544774 | Soil | 15.41 | 263.65 | 64.92 | 76.0 | 1129 | 39.5 | 16.9 | 416 | 8.39 | 266.2 | 11.3 | 226.0 | 19.7 | 59.8 | 0.32 | 3.97 | 4.48 | 99 | 0.06 | 0.326 |
| 1544775 | Soil | 11.71 | 168.41 | 64.17 | 48.9 | 1016 | 15.5 | 5.6 | 210 | 8.49 | 297.4 | 7.2 | 153.6 | 21.3 | 42.6 | 0.22 | 5.13 | 1.88 | 60 | 0.04 | 0.338 |
| 1544776 | Soil | 9.26 | 190.42 | 87.49 | 50.3 | 869 | 13.1 | 5.8 | 166 | 9.14 | 242.4 | 6.6 | 210.9 | 16.8 | 33.6 | 0.23 | 6.04 | 1.87 | 49 | 0.03 | 0.274 |
| 1544777 | Soil | 9.21 | 141.53 | 62.35 | 43.8 | 1142 | 7.9 | 2.8 | 163 | 10.81 | 283.1 | 7.5 | 138.2 | 23.7 | 49.1 | 0.17 | 4.18 | 1.08 | 43 | 0.02 | 0.366 |



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Project: None Given
Report Date: November 02, 2016

Page: 10 of 12

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544748 | Soil | 21.4 | 20.6 | 0.25 | 73.0 | 0.014 | 2 | 1.17 | 0.005 | 0.05 | 0.2 | 1.4 | 0.16 | 0.02 | 45 | 1.0 | 0.02 | 4.3 |
| 1544749 | Soil | 22.4 | 18.0 | 0.12 | 64.9 | 0.036 | <1 | 0.85 | 0.005 | 0.04 | 0.2 | 1.1 | 0.18 | <0.02 | 33 | 0.4 | 0.11 | 6.8 |
| 1544750 | Soil | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. | L.N.R. |
| 1544751 | Soil | 25.4 | 27.8 | 0.36 | 176.0 | 0.018 | <1 | 2.27 | 0.020 | 0.12 | 1.0 | 1.9 | 0.35 | 0.18 | 92 | 2.4 | 0.20 | 6.1 |
| 1544752 | Soil | 21.5 | 27.3 | 0.29 | 125.3 | 0.038 | 2 | 1.66 | 0.012 | 0.08 | 0.8 | 2.3 | 0.29 | 0.09 | 70 | 1.9 | 0.07 | 7.1 |
| 1544753 | Soil | 16.6 | 32.4 | 0.54 | 139.4 | 0.078 | 2 | 2.11 | 0.008 | 0.09 | 0.3 | 3.1 | 0.30 | 0.04 | 66 | 1.1 | 0.05 | 7.6 |
| 1544754 | Soil | 14.8 | 28.3 | 0.46 | 141.8 | 0.056 | 1 | 1.75 | 0.005 | 0.07 | 0.2 | 2.0 | 0.26 | 0.04 | 42 | 0.7 | <0.02 | 6.5 |
| 1544755 | Soil | 19.0 | 27.8 | 0.59 | 168.4 | 0.061 | 2 | 1.79 | 0.007 | 0.08 | 0.4 | 3.1 | 0.32 | 0.02 | 43 | 0.6 | 0.04 | 5.7 |
| 1544756 | Soil | 14.0 | 25.6 | 0.39 | 133.3 | 0.065 | 3 | 1.54 | 0.006 | 0.07 | 0.3 | 2.3 | 0.25 | 0.04 | 52 | 1.1 | 0.04 | 6.4 |
| 1544757 | Soil | 14.1 | 27.8 | 0.50 | 129.9 | 0.095 | 3 | 1.44 | 0.009 | 0.07 | 0.4 | 2.8 | 0.24 | 0.04 | 47 | 0.9 | 0.04 | 7.9 |
| 1544758 | Soil | 29.4 | 21.8 | 0.33 | 173.9 | 0.018 | <1 | 1.22 | 0.019 | 0.10 | 0.8 | 3.4 | 0.24 | 0.11 | 70 | 3.2 | 0.07 | 4.8 |
| 1544759 | Soil | 25.8 | 29.6 | 0.40 | 200.6 | 0.055 | 1 | 3.15 | 0.047 | 0.11 | 2.6 | 4.0 | 0.28 | 0.43 | 50 | 13.8 | 3.76 | 11.6 |
| 1544760 | Soil | 19.4 | 27.9 | 0.39 | 210.8 | 0.045 | 1 | 1.94 | 0.010 | 0.08 | 1.0 | 2.8 | 0.25 | 0.11 | 51 | 3.5 | 0.22 | 5.1 |
| 1544761 | Soil | 17.3 | 34.3 | 0.42 | 318.3 | 0.054 | 1 | 2.60 | 0.017 | 0.14 | 0.7 | 2.9 | 0.39 | 0.23 | 54 | 5.0 | 0.26 | 7.1 |
| 1544762 | Soil | 15.7 | 29.3 | 0.44 | 168.3 | 0.093 | 2 | 1.99 | 0.048 | 0.11 | 0.4 | 3.2 | 0.26 | 0.35 | 73 | 5.2 | 0.35 | 8.2 |
| 1544763 | Soil | 19.8 | 32.5 | 0.69 | 208.9 | 0.077 | <1 | 1.95 | 0.009 | 0.11 | 0.6 | 4.7 | 0.39 | 0.06 | 42 | 1.3 | 0.18 | 6.0 |
| 1544764 | Soil | 17.8 | 25.7 | 0.49 | 191.7 | 0.059 | 2 | 2.14 | 0.012 | 0.09 | 0.5 | 3.2 | 0.29 | 0.07 | 51 | 1.4 | 0.23 | 5.5 |
| 1544765 | Soil | 18.5 | 31.8 | 0.58 | 167.7 | 0.066 | 1 | 2.05 | 0.011 | 0.10 | 0.7 | 3.8 | 0.28 | 0.06 | 60 | 1.3 | 0.13 | 5.9 |
| 1544766 | Soil | 17.3 | 37.5 | 0.62 | 177.5 | 0.060 | 2 | 1.93 | 0.009 | 0.12 | 0.4 | 2.7 | 0.33 | 0.08 | 63 | 1.4 | 0.11 | 7.1 |
| 1544767 | Soil | 20.6 | 28.8 | 0.63 | 208.9 | 0.059 | 1 | 2.15 | 0.013 | 0.14 | 0.4 | 3.5 | 0.26 | 0.11 | 42 | 1.7 | 0.13 | 5.3 |
| 1544768 | Soil | 16.2 | 24.5 | 0.38 | 136.8 | 0.052 | 1 | 1.58 | 0.011 | 0.07 | 0.5 | 2.5 | 0.17 | 0.07 | 40 | 1.2 | 0.07 | 4.8 |
| 1544769 | Soil | 13.8 | 33.9 | 0.40 | 88.0 | 0.033 | 2 | 1.32 | 0.012 | 0.06 | 0.9 | 2.5 | 0.16 | 0.20 | 95 | 5.5 | 0.24 | 5.9 |
| 1544770 | Soil | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. |
| 1544771 | Soil | 28.4 | 34.4 | 0.37 | 192.0 | 0.023 | <1 | 1.94 | 0.026 | 0.15 | 1.0 | 3.6 | 0.33 | 0.22 | 92 | 3.0 | 0.21 | 6.3 |
| 1544772 | Soil | 15.2 | 27.1 | 0.42 | 165.5 | 0.067 | 2 | 1.72 | 0.007 | 0.09 | 0.4 | 2.4 | 0.26 | 0.05 | 73 | 0.6 | 0.07 | 6.1 |
| 1544773 | Soil | 23.1 | 32.8 | 0.72 | 217.0 | 0.051 | 2 | 2.10 | 0.016 | 0.13 | 0.4 | 3.4 | 0.34 | 0.14 | 51 | 1.2 | 0.12 | 6.4 |
| 1544774 | Soil | 38.8 | 39.5 | 0.57 | 345.6 | 0.037 | 1 | 2.81 | 0.064 | 0.21 | 1.5 | 5.4 | 0.54 | 0.41 | 54 | 8.0 | 0.54 | 9.6 |
| 1544775 | Soil | 36.0 | 31.3 | 0.37 | 261.3 | 0.010 | <1 | 1.76 | 0.074 | 0.17 | 2.3 | 4.8 | 0.35 | 0.47 | 43 | 7.0 | 0.30 | 7.1 |
| 1544776 | Soil | 26.1 | 29.8 | 0.30 | 158.6 | 0.014 | <1 | 1.45 | 0.038 | 0.11 | 1.3 | 4.6 | 0.30 | 0.34 | 76 | 7.0 | 0.31 | 6.6 |
| 1544777 | Soil | 23.2 | 28.0 | 0.30 | 220.1 | 0.003 | <1 | 1.55 | 0.120 | 0.21 | 2.2 | 5.8 | 0.40 | 0.74 | 63 | 7.9 | 0.15 | 7.6 |



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Project: None Given
Report Date: November 02, 2016

Page: 11 of 12 **Part:** 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| Method Analyte | Unit MDL | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|----------------|----------|-------|--------|-------|-------|-------|-------|-------|-------|-------|--------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % |
| | | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 |
| 1544778 | Soil | 7.70 | 175.64 | 43.58 | 51.6 | 1309 | 13.4 | 4.9 | 258 | 9.57 | 206.4 | 4.9 | 193.0 | 8.5 | 37.2 | 0.20 | 8.58 | 0.88 | 50 | 0.05 | 0.288 |
| 1544779 | Soil | 3.07 | 234.65 | 34.80 | 64.2 | 671 | 31.5 | 9.3 | 289 | 5.11 | 417.9 | 4.3 | 467.2 | 6.6 | 18.7 | 0.57 | 13.41 | 6.86 | 33 | 0.06 | 0.112 |
| 1544780 | Soil | 3.14 | 242.95 | 46.46 | 74.5 | 692 | 38.6 | 23.8 | 869 | 5.29 | 457.3 | 4.8 | 333.1 | 7.0 | 19.5 | 0.31 | 16.97 | 6.38 | 42 | 0.06 | 0.136 |
| 1544781 | Soil | 2.36 | 87.45 | 20.58 | 52.5 | 308 | 17.3 | 9.4 | 496 | 3.49 | 195.5 | 2.0 | 121.7 | 2.6 | 10.9 | 0.21 | 4.61 | 2.22 | 44 | 0.06 | 0.088 |
| 1544782 | Soil | 4.48 | 289.10 | 50.98 | 47.0 | 757 | 33.8 | 9.8 | 251 | 8.23 | 547.9 | 4.9 | 660.8 | 20.8 | 39.5 | 0.23 | 18.81 | 4.11 | 40 | 0.02 | 0.114 |
| 1544783 | Soil | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. |
| 1544784 | Soil | 14.55 | 231.58 | 44.41 | 51.2 | 823 | 34.7 | 4.8 | 266 | 11.79 | 1425.4 | 6.7 | 60.2 | 2.1 | 177.6 | 0.16 | 8.38 | 16.18 | 223 | 0.14 | 0.516 |
| 1544785 | Soil | 1.84 | 64.85 | 20.39 | 51.2 | 138 | 24.0 | 9.4 | 548 | 3.49 | 67.1 | 0.9 | 1.6 | 1.3 | 170.9 | 0.10 | 3.76 | 3.69 | 115 | 0.22 | 0.056 |
| 1544786 | Soil | 5.30 | 185.27 | 37.94 | 89.9 | 353 | 59.8 | 35.5 | 1113 | 5.89 | 222.5 | 3.0 | 14.4 | 6.1 | 215.4 | 0.63 | 3.56 | 4.84 | 85 | 0.69 | 0.098 |
| 1544787 | Soil | 6.80 | 166.36 | 42.36 | 78.8 | 490 | 20.7 | 7.1 | 413 | 9.16 | 249.9 | 3.3 | 8.7 | 4.1 | 64.1 | 0.31 | 5.17 | 5.31 | 70 | 0.20 | 0.208 |
| 1544788 | Soil | 12.15 | 144.61 | 73.06 | 125.9 | 216 | 57.2 | 20.5 | 462 | 6.59 | 225.8 | 3.9 | 58.3 | 2.8 | 24.0 | 0.65 | 3.53 | 10.75 | 153 | 0.17 | 0.142 |
| 1544789 | Soil | 15.33 | 180.87 | 37.94 | 52.9 | 690 | 21.3 | 5.9 | 230 | 12.57 | 709.2 | 8.8 | 143.0 | 20.1 | 44.1 | 0.12 | 7.25 | 4.46 | 86 | 0.09 | 0.395 |
| 1544790 | Soil | 13.27 | 213.11 | 69.61 | 40.7 | 1084 | 8.8 | 3.1 | 150 | 14.73 | 371.8 | 6.7 | 277.4 | 24.1 | 24.0 | 0.08 | 11.73 | 1.36 | 53 | 0.01 | 0.363 |
| 1544791 | Soil | 3.61 | 464.31 | 53.03 | 63.4 | 1261 | 27.7 | 20.0 | 495 | 7.17 | 495.4 | 4.8 | 1776.6 | 18.3 | 30.8 | 0.29 | 12.97 | 3.81 | 34 | 0.03 | 0.094 |
| 1544792 | Soil | 4.40 | 318.29 | 60.87 | 73.1 | 1363 | 45.6 | 12.7 | 316 | 7.22 | 285.2 | 6.1 | 4256.3 | 21.4 | 17.6 | 0.30 | 15.90 | 10.93 | 47 | 0.05 | 0.102 |
| 1544793 | Soil | 1.63 | 24.47 | 18.85 | 80.2 | 195 | 22.8 | 15.0 | 616 | 3.14 | 20.2 | 0.8 | 0.8 | 0.7 | 37.4 | 0.37 | 1.28 | 0.40 | 51 | 0.29 | 0.096 |
| 1544794 | Soil | 2.31 | 37.15 | 21.42 | 87.0 | 367 | 30.0 | 21.5 | 663 | 3.60 | 42.1 | 0.9 | 1.2 | 1.7 | 36.8 | 0.31 | 4.06 | 0.61 | 52 | 0.28 | 0.102 |
| 1544795 | Soil | 1.68 | 26.77 | 15.05 | 58.7 | 164 | 21.7 | 10.1 | 328 | 3.34 | 25.4 | 1.1 | 1.1 | 2.2 | 29.2 | 0.31 | 2.88 | 0.60 | 73 | 0.28 | 0.071 |
| 1544796 | Soil | 1.48 | 27.90 | 12.41 | 63.6 | 112 | 19.8 | 8.7 | 285 | 2.79 | 23.2 | 1.2 | 0.4 | 1.9 | 19.6 | 0.33 | 2.24 | 0.47 | 56 | 0.21 | 0.084 |
| 1544797 | Soil | 1.43 | 25.90 | 12.16 | 62.6 | 135 | 20.8 | 10.4 | 342 | 2.81 | 31.5 | 0.9 | 3.4 | 2.8 | 22.7 | 0.30 | 2.66 | 0.58 | 52 | 0.23 | 0.080 |
| 1544798 | Soil | 1.71 | 33.32 | 13.20 | 67.0 | 255 | 23.4 | 10.5 | 292 | 2.73 | 76.3 | 1.1 | 8.1 | 2.3 | 26.8 | 0.29 | 2.44 | 1.32 | 50 | 0.22 | 0.091 |
| 1544799 | Soil | 3.39 | 91.96 | 21.58 | 65.6 | 132 | 27.8 | 9.7 | 268 | 3.48 | 466.1 | 1.8 | 59.3 | 4.9 | 25.3 | 0.25 | 4.11 | 3.60 | 55 | 0.15 | 0.070 |
| 1544800 | Soil | 5.45 | 115.49 | 32.23 | 106.8 | 231 | 30.6 | 11.7 | 313 | 4.83 | 323.9 | 2.5 | 140.5 | 4.2 | 71.8 | 0.50 | 13.36 | 2.32 | 58 | 0.17 | 0.090 |
| 1544801 | Soil | 3.52 | 237.40 | 43.43 | 96.8 | 1437 | 31.8 | 16.2 | 621 | 4.52 | 222.4 | 2.9 | 407.7 | 7.3 | 22.4 | 0.37 | 4.66 | 1.32 | 55 | 0.09 | 0.120 |
| 1544802 | Soil | 6.64 | 128.19 | 22.64 | 56.3 | 453 | 30.5 | 9.9 | 213 | 4.87 | 100.5 | 4.1 | 77.2 | 4.8 | 77.2 | 0.28 | 2.42 | 1.07 | 58 | 0.14 | 0.138 |
| 1544803 | Soil | 4.75 | 107.55 | 22.72 | 64.6 | 586 | 32.1 | 13.5 | 392 | 4.78 | 141.2 | 3.5 | 140.5 | 5.4 | 28.0 | 0.39 | 2.22 | 1.62 | 50 | 0.13 | 0.191 |
| 1544804 | Soil | 14.17 | 202.31 | 26.33 | 73.9 | 760 | 39.8 | 12.8 | 346 | 5.63 | 186.1 | 7.4 | 147.4 | 7.4 | 36.0 | 0.35 | 2.46 | 1.93 | 151 | 0.20 | 0.217 |
| 1544805 | Soil | 5.08 | 212.10 | 17.67 | 74.8 | 330 | 41.7 | 13.2 | 439 | 4.50 | 78.0 | 3.4 | 71.6 | 5.5 | 37.1 | 0.45 | 1.57 | 4.51 | 83 | 0.16 | 0.150 |
| 1544806 | Soil | 4.29 | 82.26 | 16.01 | 36.3 | 382 | 21.0 | 4.3 | 218 | 3.59 | 51.4 | 2.0 | 44.4 | 3.5 | 22.8 | 0.25 | 1.21 | 2.99 | 108 | 0.10 | 0.066 |
| 1544807 | Soil | 4.33 | 59.98 | 12.91 | 62.4 | 160 | 32.7 | 20.1 | 712 | 3.69 | 47.4 | 1.7 | 30.5 | 5.0 | 27.1 | 0.33 | 1.20 | 2.73 | 72 | 0.19 | 0.078 |



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Project: None Given
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Page: 11 of 12

Part: 2 of 2

CERTIFICATE OF ANALYSIS

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| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Ti | S | Hg | Se | Te | Ga |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544778 | Soil | 29.5 | 31.1 | 0.30 | 157.7 | 0.009 | <1 | 1.51 | 0.056 | 0.12 | 0.5 | 3.4 | 0.24 | 0.39 | 71 | 7.7 | 0.19 | 8.1 |
| 1544779 | Soil | 38.6 | 25.3 | 0.32 | 86.9 | 0.013 | 1 | 1.94 | 0.015 | 0.09 | 2.8 | 1.8 | 0.36 | 0.12 | 79 | 2.3 | 0.24 | 4.9 |
| 1544780 | Soil | 41.1 | 26.8 | 0.36 | 112.2 | 0.020 | 1 | 2.06 | 0.016 | 0.11 | 2.1 | 2.5 | 0.48 | 0.13 | 58 | 2.7 | 0.18 | 5.2 |
| 1544781 | Soil | 22.0 | 23.9 | 0.28 | 76.9 | 0.027 | 1 | 1.42 | 0.006 | 0.09 | 1.4 | 1.6 | 0.24 | 0.05 | 60 | 1.1 | 0.14 | 5.6 |
| 1544782 | Soil | 27.1 | 28.8 | 0.44 | 117.7 | 0.015 | <1 | 2.41 | 0.034 | 0.21 | 0.8 | 4.5 | 0.70 | 0.24 | 59 | 6.1 | 0.23 | 6.9 |
| 1544783 | Soil | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. |
| 1544784 | Soil | 36.3 | 63.1 | 0.75 | 422.9 | 0.046 | <1 | 3.17 | 0.067 | 0.31 | 0.4 | 3.2 | 0.94 | 0.78 | 28 | 14.3 | 0.47 | 11.0 |
| 1544785 | Soil | 13.8 | 41.6 | 1.20 | 540.6 | 0.094 | 1 | 3.16 | 0.013 | 0.34 | 0.3 | 3.6 | 0.92 | 0.10 | 23 | 1.0 | 0.09 | 10.6 |
| 1544786 | Soil | 22.2 | 31.1 | 1.10 | 522.6 | 0.040 | 1 | 3.91 | 0.016 | 0.28 | 0.2 | 5.2 | 0.53 | 0.14 | 46 | 2.3 | 0.16 | 10.1 |
| 1544787 | Soil | 15.7 | 29.6 | 0.46 | 206.9 | 0.036 | 1 | 1.77 | 0.047 | 0.12 | 0.4 | 3.6 | 0.35 | 0.41 | 48 | 4.4 | 0.19 | 6.6 |
| 1544788 | Soil | 19.6 | 30.7 | 0.71 | 172.4 | 0.058 | 2 | 2.56 | 0.013 | 0.13 | 0.2 | 4.6 | 0.55 | 0.16 | 111 | 4.8 | 1.11 | 8.4 |
| 1544789 | Soil | 30.3 | 31.2 | 0.44 | 147.7 | 0.033 | 1 | 1.90 | 0.033 | 0.10 | 0.6 | 3.2 | 0.28 | 0.32 | 73 | 9.9 | 0.72 | 8.3 |
| 1544790 | Soil | 24.9 | 34.8 | 0.25 | 100.7 | 0.011 | <1 | 1.28 | 0.030 | 0.08 | 0.7 | 4.2 | 0.27 | 0.34 | 34 | 11.1 | 0.27 | 8.4 |
| 1544791 | Soil | 32.7 | 25.5 | 0.43 | 125.3 | 0.015 | <1 | 1.97 | 0.024 | 0.21 | 1.1 | 4.3 | 0.65 | 0.16 | 33 | 4.2 | 0.25 | 5.8 |
| 1544792 | Soil | 31.9 | 28.4 | 0.47 | 59.1 | 0.010 | <1 | 1.86 | 0.008 | 0.07 | 1.1 | 4.1 | 0.27 | 0.11 | 37 | 6.4 | 0.40 | 5.7 |
| 1544793 | Soil | 17.9 | 29.9 | 0.48 | 215.5 | 0.031 | 2 | 1.62 | 0.010 | 0.08 | 0.2 | 2.3 | 0.17 | 0.05 | 41 | 0.3 | 0.03 | 5.4 |
| 1544794 | Soil | 23.4 | 31.7 | 0.67 | 181.8 | 0.060 | 3 | 2.00 | 0.013 | 0.13 | 0.3 | 3.3 | 0.25 | 0.06 | 36 | 0.7 | 0.05 | 5.9 |
| 1544795 | Soil | 17.9 | 36.0 | 0.86 | 336.5 | 0.108 | 1 | 2.37 | 0.015 | 0.22 | 0.3 | 5.0 | 0.39 | 0.06 | 46 | 0.4 | 0.03 | 8.6 |
| 1544796 | Soil | 16.2 | 31.3 | 0.66 | 212.0 | 0.074 | 1 | 2.13 | 0.009 | 0.14 | 0.3 | 3.8 | 0.30 | 0.05 | 50 | 0.4 | 0.03 | 6.9 |
| 1544797 | Soil | 17.3 | 28.2 | 0.62 | 184.8 | 0.072 | 2 | 1.64 | 0.009 | 0.13 | 0.4 | 3.3 | 0.25 | 0.03 | 45 | 0.2 | 0.04 | 6.0 |
| 1544798 | Soil | 17.3 | 27.8 | 0.58 | 208.1 | 0.059 | 2 | 1.97 | 0.009 | 0.10 | 0.6 | 3.1 | 0.25 | 0.05 | 52 | 0.6 | 0.07 | 5.9 |
| 1544799 | Soil | 16.3 | 26.6 | 0.46 | 176.7 | 0.057 | 2 | 2.27 | 0.009 | 0.07 | 1.0 | 3.3 | 0.21 | 0.04 | 49 | 1.4 | 0.22 | 6.6 |
| 1544800 | Soil | 20.8 | 27.6 | 0.54 | 204.3 | 0.053 | <1 | 1.77 | 0.015 | 0.12 | 1.1 | 3.2 | 0.25 | 0.10 | 35 | 1.5 | 0.15 | 5.2 |
| 1544801 | Soil | 28.7 | 30.2 | 0.42 | 121.1 | 0.029 | 2 | 2.10 | 0.013 | 0.12 | 1.9 | 3.5 | 0.41 | 0.07 | 104 | 1.9 | 0.12 | 7.4 |
| 1544802 | Soil | 19.4 | 22.8 | 0.33 | 171.6 | 0.032 | <1 | 1.76 | 0.018 | 0.06 | 1.1 | 2.5 | 0.20 | 0.13 | 61 | 3.6 | 0.22 | 6.2 |
| 1544803 | Soil | 20.4 | 25.5 | 0.35 | 150.4 | 0.028 | 1 | 2.08 | 0.018 | 0.07 | 1.3 | 2.7 | 0.20 | 0.17 | 47 | 4.6 | 0.26 | 6.4 |
| 1544804 | Soil | 20.4 | 36.8 | 0.56 | 345.0 | 0.062 | 1 | 2.49 | 0.022 | 0.18 | 1.0 | 4.2 | 0.49 | 0.24 | 49 | 6.1 | 0.38 | 9.0 |
| 1544805 | Soil | 20.0 | 32.7 | 0.39 | 216.2 | 0.048 | 1 | 2.53 | 0.016 | 0.10 | 0.7 | 3.4 | 0.26 | 0.19 | 59 | 4.7 | 0.47 | 5.3 |
| 1544806 | Soil | 16.7 | 33.2 | 0.34 | 147.2 | 0.053 | 1 | 1.79 | 0.010 | 0.07 | 0.6 | 2.6 | 0.34 | 0.08 | 73 | 2.2 | 0.32 | 7.0 |
| 1544807 | Soil | 19.0 | 36.9 | 0.74 | 211.7 | 0.081 | 2 | 2.49 | 0.012 | 0.11 | 0.4 | 4.3 | 0.34 | 0.08 | 56 | 1.6 | 0.21 | 7.2 |



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Project: None Given
Report Date: November 02, 2016

Page: 12 of 12 **Part:** 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| Unit | | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | % |
| MDL | | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 |
| 1544808 | Soil | 7.85 | 120.03 | 11.42 | 30.3 | 631 | 18.0 | 3.1 | 213 | 4.36 | 72.6 | 3.7 | 42.7 | 3.8 | 32.6 | 0.16 | 1.12 | 2.74 | 204 | 0.11 | 0.117 |
| 1544809 | Soil | 12.07 | 238.56 | 21.55 | 54.3 | 1048 | 32.8 | 9.1 | 298 | 7.18 | 210.7 | 6.0 | 112.5 | 7.0 | 67.4 | 0.25 | 2.62 | 4.41 | 144 | 0.18 | 0.247 |
| 1544810 | Soil | 10.07 | 222.47 | 25.54 | 57.1 | 659 | 35.8 | 10.5 | 293 | 6.62 | 167.4 | 6.4 | 111.0 | 7.9 | 73.0 | 0.31 | 2.38 | 10.58 | 96 | 0.25 | 0.283 |
| 1544811 | Soil | 9.65 | 225.03 | 22.03 | 62.8 | 592 | 44.2 | 18.4 | 318 | 5.35 | 146.9 | 5.5 | 62.0 | 8.6 | 67.2 | 0.51 | 2.35 | 1.28 | 94 | 0.24 | 0.176 |
| 1544812 | Soil | 3.26 | 53.70 | 19.64 | 51.0 | 344 | 14.9 | 5.8 | 233 | 3.55 | 86.4 | 1.6 | 21.8 | 4.2 | 12.6 | 0.21 | 2.69 | 0.57 | 46 | 0.06 | 0.076 |
| 1544813 | Soil | 3.19 | 120.05 | 25.84 | 51.2 | 667 | 21.4 | 5.1 | 127 | 3.01 | 165.7 | 2.2 | 110.6 | 0.6 | 18.4 | 0.29 | 3.39 | 1.03 | 51 | 0.08 | 0.108 |
| 1544814 | Soil | 4.24 | 215.58 | 38.45 | 49.3 | 612 | 40.0 | 9.1 | 182 | 5.41 | 571.1 | 3.5 | 385.3 | 10.1 | 15.1 | 0.25 | 16.00 | 3.26 | 36 | 0.08 | 0.099 |
| 1544815 | Soil | 7.25 | 270.78 | 37.15 | 60.2 | 701 | 48.7 | 14.0 | 214 | 8.54 | 866.0 | 6.4 | 586.4 | 18.9 | 46.9 | 0.24 | 10.52 | 2.74 | 39 | 0.09 | 0.128 |
| 1544816 | Soil | 8.20 | 131.96 | 46.00 | 60.2 | 1612 | 68.5 | 31.0 | 437 | 4.08 | 2262.1 | 5.8 | 1097.5 | 18.3 | 114.8 | 0.83 | 6.53 | 20.07 | 35 | 0.56 | 0.086 |
| 1544817 | Soil | 7.44 | 94.44 | 49.89 | 35.7 | 458 | 12.4 | 4.0 | 130 | 7.15 | 1444.0 | 2.3 | 40.0 | 1.8 | 60.6 | 0.16 | 4.46 | 22.63 | 166 | 0.06 | 0.250 |
| 1544818 | Soil | 2.01 | 30.47 | 9.87 | 32.5 | 165 | 11.3 | 2.7 | 155 | 2.03 | 32.0 | 0.8 | 5.8 | 0.7 | 32.3 | 0.15 | 1.23 | 0.90 | 48 | 0.16 | 0.061 |
| 1544819 | Soil | 6.86 | 166.10 | 52.36 | 79.2 | 793 | 31.9 | 18.0 | 621 | 8.60 | 1019.0 | 1.3 | 18.4 | 4.3 | 185.1 | 0.29 | 9.42 | 8.89 | 82 | 0.28 | 0.127 |
| 1544820 | Soil | 8.28 | 81.49 | 39.74 | 103.7 | 387 | 50.8 | 30.7 | 929 | 4.05 | 89.8 | 2.9 | 5.2 | 4.6 | 73.1 | 1.07 | 3.27 | 2.34 | 67 | 0.37 | 0.077 |
| 1544821 | Soil | 25.71 | 214.18 | 57.65 | 139.7 | 805 | 15.5 | 2.4 | 180 | 16.35 | 371.0 | 7.9 | 10.6 | 7.2 | 186.7 | 0.23 | 8.08 | 5.19 | 117 | 0.82 | 0.863 |
| 1544822 | Soil | 29.75 | 508.42 | 33.08 | 108.1 | 835 | 143.6 | 36.4 | 2093 | 12.34 | 359.4 | 17.1 | 121.6 | 11.2 | 60.2 | 1.36 | 7.21 | 10.56 | 192 | 0.26 | 0.325 |
| 1544823 | Soil | 15.93 | 186.26 | 41.51 | 52.1 | 440 | 24.0 | 6.2 | 190 | 13.57 | 872.3 | 9.3 | 174.2 | 23.2 | 67.6 | 0.14 | 8.07 | 4.54 | 99 | 0.06 | 0.433 |
| 1544824 | Soil | 12.80 | 177.02 | 49.96 | 25.1 | 409 | 4.7 | 1.8 | 96 | 12.33 | 479.5 | 4.8 | 82.3 | 31.0 | 21.7 | 0.03 | 8.90 | 2.01 | 25 | <0.01 | 0.236 |
| 1544825 | Soil | 5.70 | 688.81 | 127.41 | 143.0 | 1304 | 46.5 | 50.5 | 856 | 7.49 | 681.3 | 5.5 | 564.8 | 21.3 | 29.1 | 0.98 | 21.89 | 4.19 | 27 | 0.05 | 0.083 |
| 1544826 | Soil | 10.40 | 205.73 | 64.27 | 48.4 | 1202 | 12.0 | 5.5 | 189 | 8.78 | 93.6 | 5.3 | 156.8 | 13.1 | 24.2 | 0.14 | 8.64 | 0.71 | 49 | 0.05 | 0.242 |
| 1544827 | Soil | 10.43 | 209.98 | 64.80 | 51.0 | 1223 | 12.4 | 5.9 | 208 | 8.86 | 97.9 | 5.4 | 143.4 | 13.5 | 24.1 | 0.18 | 8.80 | 0.74 | 49 | 0.05 | 0.255 |



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Project: None Given
Report Date: November 02, 2016

Page: 12 of 12

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI16000256.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544808 | Soil | 14.8 | 55.4 | 0.51 | 213.8 | 0.083 | 2 | 2.34 | 0.018 | 0.16 | 0.5 | 4.0 | 0.47 | 0.16 | 91 | 4.7 | 0.31 | 10.2 |
| 1544809 | Soil | 21.0 | 40.1 | 0.55 | 315.9 | 0.076 | 1 | 3.27 | 0.042 | 0.18 | 0.8 | 4.1 | 0.46 | 0.38 | 66 | 8.8 | 0.65 | 10.8 |
| 1544810 | Soil | 21.5 | 34.1 | 0.49 | 321.8 | 0.060 | <1 | 3.27 | 0.051 | 0.16 | 0.7 | 4.0 | 0.42 | 0.41 | 73 | 9.5 | 1.54 | 9.4 |
| 1544811 | Soil | 22.1 | 28.5 | 0.42 | 294.2 | 0.066 | <1 | 2.37 | 0.039 | 0.12 | 0.8 | 3.3 | 0.27 | 0.23 | 52 | 5.5 | 0.25 | 6.7 |
| 1544812 | Soil | 23.7 | 22.7 | 0.30 | 94.2 | 0.024 | <1 | 1.30 | 0.009 | 0.06 | 0.5 | 2.2 | 0.20 | 0.06 | 38 | 1.3 | 0.10 | 5.4 |
| 1544813 | Soil | 19.9 | 28.0 | 0.29 | 109.2 | 0.008 | 2 | 1.79 | 0.008 | 0.06 | 0.4 | 0.9 | 0.27 | 0.07 | 88 | 1.6 | 0.10 | 5.4 |
| 1544814 | Soil | 31.8 | 22.3 | 0.34 | 72.4 | 0.007 | <1 | 1.78 | 0.009 | 0.06 | 2.3 | 2.1 | 0.20 | 0.08 | 78 | 3.3 | 0.18 | 5.0 |
| 1544815 | Soil | 29.3 | 22.0 | 0.33 | 82.3 | 0.010 | <1 | 2.06 | 0.022 | 0.05 | 2.5 | 3.1 | 0.26 | 0.20 | 34 | 7.8 | 0.42 | 5.8 |
| 1544816 | Soil | 48.5 | 24.4 | 0.82 | 198.5 | 0.001 | <1 | 2.63 | 0.018 | 0.07 | 0.1 | 3.3 | 0.29 | 0.03 | 23 | 2.6 | 4.91 | 6.9 |
| 1544817 | Soil | 30.3 | 34.1 | 0.37 | 359.7 | 0.054 | <1 | 1.55 | 0.030 | 0.21 | 0.2 | 3.4 | 1.10 | 0.41 | 151 | 6.6 | 0.84 | 8.7 |
| 1544818 | Soil | 9.5 | 24.6 | 0.49 | 166.8 | 0.065 | 2 | 1.31 | 0.013 | 0.10 | 0.2 | 1.8 | 0.24 | 0.07 | 80 | 0.6 | 0.07 | 6.9 |
| 1544819 | Soil | 12.8 | 26.8 | 0.79 | 651.4 | 0.088 | 1 | 3.13 | 0.027 | 0.18 | 0.2 | 4.9 | 0.85 | 0.32 | 52 | 5.6 | 0.17 | 9.7 |
| 1544820 | Soil | 23.2 | 30.5 | 0.66 | 225.8 | 0.043 | 2 | 2.68 | 0.014 | 0.17 | 0.3 | 3.9 | 0.48 | 0.09 | 76 | 1.2 | 0.08 | 7.3 |
| 1544821 | Soil | 21.1 | 41.0 | 0.25 | 227.9 | 0.047 | 2 | 2.50 | 0.206 | 0.17 | 0.9 | 4.7 | 0.57 | 1.21 | 51 | 7.4 | 0.26 | 10.5 |
| 1544822 | Soil | 60.8 | 49.8 | 0.48 | 289.0 | 0.022 | 1 | 1.85 | 0.010 | 0.29 | 0.3 | 9.0 | 0.86 | 0.36 | 333 | 11.2 | 0.88 | 5.0 |
| 1544823 | Soil | 28.6 | 29.8 | 0.44 | 149.0 | 0.031 | 1 | 1.86 | 0.035 | 0.08 | 0.6 | 3.2 | 0.34 | 0.40 | 27 | 11.0 | 0.77 | 7.8 |
| 1544824 | Soil | 49.3 | 22.1 | 0.27 | 138.3 | 0.002 | <1 | 1.10 | 0.038 | 0.08 | 0.3 | 2.4 | 0.21 | 0.32 | 37 | 6.2 | 0.25 | 6.4 |
| 1544825 | Soil | 51.5 | 22.4 | 0.31 | 101.6 | 0.005 | 1 | 1.69 | 0.010 | 0.13 | 0.8 | 4.3 | 0.54 | 0.06 | 181 | 3.9 | 0.27 | 5.3 |
| 1544826 | Soil | 34.1 | 30.1 | 0.30 | 105.6 | 0.013 | <1 | 1.41 | 0.023 | 0.08 | 1.3 | 4.5 | 0.25 | 0.17 | 74 | 6.8 | 0.19 | 6.5 |
| 1544827 | Soil | 34.7 | 30.6 | 0.30 | 102.5 | 0.014 | <1 | 1.40 | 0.022 | 0.08 | 1.5 | 4.7 | 0.24 | 0.17 | 76 | 7.0 | 0.15 | 6.6 |



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Project: None Given
Report Date: November 02, 2016

Page: 1 of 2 **Part:** 1 of 2

QUALITY CONTROL REPORT

WHI16000256.1

| Method | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | |
|---------------------|----------|-------|--------|--------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Analyte | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P | |
| Unit | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % | |
| MDL | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 | |
| Pulp Duplicates | | | | | | | | | | | | | | | | | | | | | |
| 1544530 | Soil | 1.67 | 37.99 | 10.14 | 58.0 | 114 | 21.3 | 9.9 | 372 | 3.21 | 76.5 | 1.1 | 8.3 | 2.7 | 27.2 | 0.29 | 1.60 | 0.96 | 71 | 0.13 | 0.070 |
| REP 1544530 | QC | 1.74 | 36.32 | 10.56 | 58.9 | 116 | 20.8 | 9.7 | 367 | 3.19 | 78.7 | 1.2 | 14.6 | 2.7 | 26.7 | 0.31 | 1.56 | 1.01 | 71 | 0.13 | 0.072 |
| 1544562 | Soil | 9.47 | 238.85 | 31.84 | 62.6 | 755 | 37.6 | 8.7 | 379 | 5.84 | 671.2 | 5.3 | 49.2 | 3.5 | 59.0 | 0.33 | 6.00 | 24.03 | 130 | 0.26 | 0.203 |
| REP 1544562 | QC | 9.39 | 228.57 | 31.09 | 58.1 | 717 | 37.0 | 8.3 | 362 | 5.80 | 677.1 | 5.2 | 44.4 | 3.4 | 59.6 | 0.26 | 6.03 | 23.71 | 128 | 0.25 | 0.192 |
| 1544594 | Soil | 2.19 | 24.89 | 9.73 | 49.7 | 142 | 16.7 | 12.2 | 550 | 2.77 | 52.9 | 0.9 | 3.7 | 1.7 | 13.7 | 0.24 | 1.54 | 0.77 | 64 | 0.12 | 0.079 |
| REP 1544594 | QC | 2.11 | 25.02 | 9.76 | 51.0 | 144 | 16.9 | 12.1 | 534 | 2.75 | 53.8 | 1.0 | 5.1 | 1.7 | 13.8 | 0.28 | 1.58 | 0.77 | 64 | 0.13 | 0.078 |
| 1544626 | Soil | 3.68 | 158.57 | 17.06 | 49.2 | 443 | 23.2 | 6.5 | 190 | 3.36 | 295.7 | 2.0 | 52.0 | 1.2 | 54.3 | 0.21 | 4.72 | 4.12 | 64 | 0.26 | 0.112 |
| REP 1544626 | QC | 3.53 | 160.19 | 17.05 | 50.8 | 423 | 23.7 | 6.7 | 185 | 3.44 | 297.4 | 2.0 | 52.6 | 1.2 | 55.1 | 0.19 | 4.75 | 4.17 | 65 | 0.27 | 0.112 |
| 1544658 | Soil | 2.50 | 45.49 | 38.97 | 56.6 | 284 | 16.3 | 5.6 | 180 | 2.40 | 227.5 | 1.9 | 36.2 | 1.5 | 12.9 | 0.26 | 9.20 | 1.00 | 40 | 0.10 | 0.060 |
| REP 1544658 | QC | 2.48 | 43.92 | 37.99 | 53.9 | 280 | 16.1 | 5.6 | 174 | 2.41 | 223.3 | 1.9 | 65.4 | 1.4 | 12.3 | 0.24 | 8.96 | 0.99 | 40 | 0.10 | 0.058 |
| 1544690 | Soil | 2.02 | 47.89 | 8.64 | 73.9 | 217 | 26.9 | 13.9 | 341 | 3.34 | 190.8 | 1.4 | 88.0 | 2.4 | 44.3 | 0.21 | 1.31 | 2.56 | 62 | 0.21 | 0.086 |
| REP 1544690 | QC | 2.04 | 50.26 | 9.03 | 75.1 | 194 | 27.2 | 14.3 | 337 | 3.39 | 197.9 | 1.4 | 13.2 | 2.5 | 46.0 | 0.20 | 1.29 | 2.75 | 63 | 0.21 | 0.086 |
| 1544729 | Soil | 2.87 | 37.95 | 20.23 | 145.9 | 404 | 64.0 | 22.9 | 2431 | 2.70 | 79.5 | 1.9 | 4.8 | 0.8 | 28.9 | 4.80 | 3.73 | 1.63 | 45 | 0.31 | 0.080 |
| REP 1544729 | QC | 2.76 | 38.13 | 20.16 | 146.8 | 418 | 60.3 | 20.3 | 2045 | 2.72 | 81.1 | 2.0 | 4.3 | 0.9 | 30.4 | 4.32 | 3.96 | 1.64 | 46 | 0.34 | 0.085 |
| 1544762 | Soil | 23.57 | 119.42 | 14.08 | 34.9 | 947 | 15.6 | 4.2 | 177 | 8.06 | 22.0 | 5.4 | 53.7 | 6.1 | 35.2 | 0.17 | 1.27 | 7.29 | 120 | 0.06 | 0.076 |
| REP 1544762 | QC | 23.12 | 119.44 | 14.26 | 34.2 | 960 | 16.2 | 4.1 | 168 | 7.78 | 22.0 | 5.2 | 66.6 | 6.0 | 35.9 | 0.18 | 1.23 | 7.44 | 114 | 0.06 | 0.069 |
| 1544794 | Soil | 2.31 | 37.15 | 21.42 | 87.0 | 367 | 30.0 | 21.5 | 663 | 3.60 | 42.1 | 0.9 | 1.2 | 1.7 | 36.8 | 0.31 | 4.06 | 0.61 | 52 | 0.28 | 0.102 |
| REP 1544794 | QC | 2.25 | 38.95 | 21.98 | 86.9 | 359 | 30.8 | 22.4 | 675 | 3.63 | 42.1 | 1.0 | 12.1 | 1.8 | 37.1 | 0.31 | 3.96 | 0.60 | 53 | 0.28 | 0.107 |
| 1544819 | Soil | 6.86 | 166.10 | 52.36 | 79.2 | 793 | 31.9 | 18.0 | 621 | 8.60 | 1019.0 | 1.3 | 18.4 | 4.3 | 185.1 | 0.29 | 9.42 | 8.89 | 82 | 0.28 | 0.127 |
| REP 1544819 | QC | 6.60 | 162.04 | 51.77 | 77.4 | 799 | 31.1 | 17.7 | 610 | 8.55 | 1033.4 | 1.3 | 19.2 | 4.3 | 178.5 | 0.33 | 9.67 | 8.86 | 81 | 0.28 | 0.125 |
| Reference Materials | | | | | | | | | | | | | | | | | | | | | |
| STD DS10 | Standard | 14.79 | 153.17 | 152.47 | 345.9 | 1859 | 73.2 | 13.4 | 870 | 2.75 | 44.3 | 2.8 | 76.7 | 7.7 | 71.4 | 2.45 | 8.72 | 12.84 | 43 | 1.05 | 0.070 |
| STD DS10 | Standard | 15.41 | 152.90 | 157.77 | 371.0 | 1930 | 75.0 | 13.6 | 857 | 2.77 | 45.7 | 3.1 | 73.0 | 8.8 | 77.3 | 2.64 | 9.51 | 13.77 | 44 | 1.07 | 0.079 |
| STD DS10 | Standard | 15.53 | 151.51 | 152.88 | 363.4 | 1909 | 72.4 | 13.2 | 862 | 2.82 | 44.7 | 2.8 | 71.7 | 8.3 | 74.4 | 2.53 | 9.60 | 12.63 | 44 | 1.10 | 0.076 |
| STD DS10 | Standard | 15.57 | 164.47 | 158.66 | 377.3 | 1766 | 80.8 | 13.7 | 931 | 2.86 | 46.1 | 2.8 | 73.2 | 7.9 | 66.3 | 2.54 | 8.87 | 12.03 | 46 | 1.10 | 0.079 |
| STD DS10 | Standard | 14.95 | 154.78 | 155.02 | 367.3 | 1785 | 75.8 | 12.9 | 920 | 2.76 | 45.4 | 2.7 | 75.1 | 7.4 | 62.7 | 2.53 | 8.04 | 11.68 | 42 | 1.07 | 0.077 |
| STD DS10 | Standard | 16.25 | 168.93 | 160.30 | 379.8 | 1749 | 81.2 | 14.2 | 907 | 2.89 | 46.6 | 2.8 | 70.1 | 7.9 | 67.1 | 2.65 | 9.13 | 11.98 | 45 | 1.13 | 0.076 |
| STD DS10 | Standard | 15.91 | 159.02 | 153.58 | 370.1 | 1787 | 76.7 | 13.0 | 914 | 2.89 | 44.9 | 2.7 | 88.4 | 7.8 | 67.3 | 2.47 | 8.88 | 12.00 | 43 | 1.10 | 0.077 |



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Project: None Given
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Page: 1 of 2

Part: 2 of 2

QUALITY CONTROL REPORT

WHI1600256.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| Pulp Duplicates | | | | | | | | | | | | | | | | | | |
| 1544530 | Soil | 15.8 | 31.7 | 0.66 | 220.2 | 0.104 | <1 | 2.46 | 0.009 | 0.20 | 0.5 | 3.6 | 0.25 | 0.07 | 74 | 0.8 | 0.05 | 6.8 |
| REP 1544530 | QC | 15.3 | 33.3 | 0.66 | 212.6 | 0.107 | <1 | 2.48 | 0.009 | 0.20 | 0.5 | 4.1 | 0.27 | 0.07 | 66 | 1.0 | 0.04 | 6.8 |
| 1544562 | Soil | 24.7 | 42.1 | 0.66 | 268.1 | 0.058 | 2 | 2.53 | 0.023 | 0.16 | 2.5 | 4.3 | 0.49 | 0.20 | 68 | 6.1 | 1.24 | 8.0 |
| REP 1544562 | QC | 24.3 | 39.8 | 0.65 | 261.6 | 0.057 | <1 | 2.51 | 0.023 | 0.15 | 2.5 | 3.9 | 0.46 | 0.20 | 79 | 5.5 | 1.18 | 7.6 |
| 1544594 | Soil | 11.5 | 29.0 | 0.53 | 170.9 | 0.080 | 1 | 2.07 | 0.008 | 0.15 | 0.3 | 3.2 | 0.32 | 0.06 | 71 | 0.8 | 0.04 | 7.7 |
| REP 1544594 | QC | 11.8 | 28.9 | 0.52 | 168.3 | 0.079 | <1 | 2.06 | 0.008 | 0.15 | 0.3 | 3.2 | 0.33 | 0.06 | 77 | 0.8 | 0.05 | 7.7 |
| 1544626 | Soil | 15.9 | 30.6 | 0.65 | 245.3 | 0.068 | 1 | 2.66 | 0.013 | 0.17 | 1.4 | 2.9 | 0.32 | 0.13 | 62 | 2.8 | 0.25 | 7.2 |
| REP 1544626 | QC | 15.6 | 29.8 | 0.65 | 244.1 | 0.068 | <1 | 2.64 | 0.013 | 0.17 | 1.4 | 2.9 | 0.33 | 0.13 | 55 | 2.8 | 0.23 | 7.2 |
| 1544658 | Soil | 20.1 | 22.7 | 0.33 | 121.9 | 0.023 | 1 | 1.23 | 0.006 | 0.05 | 0.3 | 1.8 | 0.24 | 0.03 | 100 | 0.7 | 0.08 | 4.3 |
| REP 1544658 | QC | 19.1 | 22.5 | 0.32 | 121.0 | 0.023 | 1 | 1.21 | 0.006 | 0.05 | 0.3 | 1.8 | 0.23 | 0.03 | 92 | 0.7 | 0.05 | 4.2 |
| 1544690 | Soil | 16.1 | 32.4 | 0.67 | 313.7 | 0.085 | 2 | 2.26 | 0.014 | 0.21 | 0.5 | 4.3 | 0.28 | 0.10 | 61 | 0.9 | 0.10 | 6.9 |
| REP 1544690 | QC | 17.7 | 33.3 | 0.67 | 315.2 | 0.086 | 2 | 2.25 | 0.015 | 0.21 | 0.6 | 4.4 | 0.28 | 0.10 | 59 | 0.9 | 0.07 | 7.3 |
| 1544729 | Soil | 24.2 | 26.4 | 0.38 | 362.5 | 0.016 | 2 | 1.50 | 0.010 | 0.07 | 0.2 | 2.0 | 0.27 | 0.05 | 71 | 1.4 | 0.05 | 4.4 |
| REP 1544729 | QC | 25.6 | 28.0 | 0.38 | 375.8 | 0.023 | <1 | 1.54 | 0.011 | 0.08 | 0.3 | 2.2 | 0.27 | 0.06 | 63 | 1.9 | 0.04 | 4.5 |
| 1544762 | Soil | 15.7 | 29.3 | 0.44 | 168.3 | 0.093 | 2 | 1.99 | 0.048 | 0.11 | 0.4 | 3.2 | 0.26 | 0.35 | 73 | 5.2 | 0.35 | 8.2 |
| REP 1544762 | QC | 15.5 | 29.0 | 0.44 | 163.5 | 0.093 | 2 | 1.96 | 0.049 | 0.11 | 0.4 | 3.0 | 0.26 | 0.34 | 66 | 5.6 | 0.37 | 7.5 |
| 1544794 | Soil | 23.4 | 31.7 | 0.67 | 181.8 | 0.060 | 3 | 2.00 | 0.013 | 0.13 | 0.3 | 3.3 | 0.25 | 0.06 | 36 | 0.7 | 0.05 | 5.9 |
| REP 1544794 | QC | 24.0 | 31.9 | 0.67 | 182.2 | 0.061 | 3 | 1.98 | 0.013 | 0.13 | 0.4 | 3.4 | 0.24 | 0.06 | 33 | 0.5 | 0.04 | 6.0 |
| 1544819 | Soil | 12.8 | 26.8 | 0.79 | 651.4 | 0.088 | 1 | 3.13 | 0.027 | 0.18 | 0.2 | 4.9 | 0.85 | 0.32 | 52 | 5.6 | 0.17 | 9.7 |
| REP 1544819 | QC | 12.8 | 26.3 | 0.78 | 646.0 | 0.089 | 1 | 3.08 | 0.026 | 0.18 | 0.2 | 5.1 | 0.83 | 0.32 | 48 | 5.7 | 0.16 | 9.5 |
| Reference Materials | | | | | | | | | | | | | | | | | | |
| STD DS10 | Standard | 17.6 | 54.1 | 0.78 | 332.6 | 0.081 | 6 | 1.06 | 0.073 | 0.34 | 3.1 | 3.0 | 5.15 | 0.28 | 303 | 2.0 | 4.84 | 4.5 |
| STD DS10 | Standard | 20.5 | 58.8 | 0.78 | 371.2 | 0.089 | 5 | 1.12 | 0.063 | 0.35 | 3.2 | 3.3 | 5.26 | 0.28 | 286 | 2.4 | 5.01 | 4.3 |
| STD DS10 | Standard | 21.0 | 53.8 | 0.78 | 350.4 | 0.082 | 8 | 1.13 | 0.078 | 0.35 | 3.2 | 3.1 | 5.17 | 0.28 | 289 | 2.5 | 4.82 | 4.6 |
| STD DS10 | Standard | 19.1 | 61.5 | 0.79 | 351.7 | 0.085 | 8 | 1.12 | 0.078 | 0.35 | 3.6 | 3.1 | 5.21 | 0.29 | 302 | 2.4 | 4.99 | 4.5 |
| STD DS10 | Standard | 17.8 | 56.7 | 0.78 | 349.4 | 0.077 | 7 | 1.07 | 0.074 | 0.34 | 3.3 | 2.8 | 5.13 | 0.27 | 265 | 2.4 | 4.80 | 4.5 |
| STD DS10 | Standard | 19.5 | 61.8 | 0.80 | 373.5 | 0.084 | 7 | 1.14 | 0.068 | 0.36 | 3.6 | 3.2 | 5.41 | 0.28 | 254 | 2.4 | 5.18 | 4.7 |
| STD DS10 | Standard | 20.0 | 59.2 | 0.80 | 350.3 | 0.082 | 7 | 1.13 | 0.076 | 0.35 | 3.2 | 3.2 | 5.23 | 0.27 | 294 | 2.2 | 5.16 | 4.5 |



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Project: None Given
Report Date: November 02, 2016

Page: 2 of 2

Part: 1 of 2

QUALITY CONTROL REPORT

WHI16000256.1

| | | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------------------|----------|-------|--------|--------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % |
| | | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 |
| STD DS10 | Standard | 16.01 | 163.53 | 151.20 | 368.9 | 1702 | 77.7 | 13.5 | 895 | 2.89 | 44.4 | 2.6 | 88.3 | 7.8 | 65.7 | 2.49 | 8.37 | 11.72 | 42 | 1.10 | 0.075 |
| STD DS10 | Standard | 15.88 | 159.10 | 154.03 | 372.3 | 1740 | 77.7 | 13.6 | 938 | 2.78 | 46.0 | 2.8 | 65.5 | 7.9 | 67.0 | 2.50 | 8.49 | 12.40 | 46 | 1.05 | 0.077 |
| STD DS10 | Standard | 16.21 | 162.87 | 157.57 | 374.0 | 1757 | 79.2 | 13.3 | 937 | 2.85 | 45.3 | 2.8 | 89.6 | 8.2 | 70.5 | 2.59 | 8.75 | 11.89 | 46 | 1.12 | 0.073 |
| STD OXC129 | Standard | 1.24 | 27.00 | 6.51 | 39.6 | 15 | 79.1 | 20.4 | 419 | 2.99 | 0.2 | 0.7 | 214.1 | 2.0 | 190.4 | 0.04 | 0.02 | <0.02 | 50 | 0.62 | 0.098 |
| STD OXC129 | Standard | 1.22 | 26.31 | 6.37 | 40.6 | 14 | 75.3 | 20.2 | 414 | 3.01 | 0.5 | 0.7 | 188.4 | 1.9 | 192.2 | 0.03 | 0.03 | <0.02 | 52 | 0.69 | 0.094 |
| STD OXC129 | Standard | 1.37 | 27.94 | 7.13 | 40.8 | 24 | 80.3 | 20.3 | 431 | 3.14 | 0.5 | 0.8 | 208.2 | 2.1 | 198.7 | 0.03 | 0.03 | <0.02 | 53 | 0.70 | 0.093 |
| STD OXC129 | Standard | 1.32 | 29.02 | 6.68 | 43.0 | 11 | 85.9 | 22.4 | 442 | 3.10 | 0.8 | 0.7 | 186.0 | 1.9 | 194.8 | 0.03 | 0.03 | 0.02 | 53 | 0.69 | 0.104 |
| STD OXC129 | Standard | 1.33 | 26.40 | 6.14 | 41.9 | 14 | 80.1 | 21.2 | 436 | 3.04 | 0.8 | 0.7 | 187.9 | 1.7 | 182.9 | 0.02 | 0.03 | <0.02 | 50 | 0.66 | 0.102 |
| STD OXC129 | Standard | 1.40 | 28.88 | 6.72 | 43.3 | 11 | 84.6 | 22.3 | 430 | 3.10 | 0.7 | 0.7 | 186.5 | 2.0 | 188.8 | 0.02 | 0.04 | <0.02 | 51 | 0.69 | 0.096 |
| STD OXC129 | Standard | 1.36 | 28.38 | 6.54 | 42.2 | 12 | 81.7 | 20.5 | 442 | 3.18 | 0.5 | 0.7 | 194.4 | 1.9 | 200.5 | 0.03 | 0.04 | <0.02 | 51 | 0.73 | 0.104 |
| STD OXC129 | Standard | 1.41 | 28.77 | 6.65 | 42.9 | 9 | 84.5 | 21.0 | 420 | 3.11 | 1.0 | 0.7 | 187.3 | 1.8 | 200.2 | 0.01 | 0.03 | <0.02 | 50 | 0.72 | 0.100 |
| STD OXC129 | Standard | 1.32 | 27.65 | 6.36 | 41.1 | 9 | 82.3 | 21.1 | 438 | 3.05 | 1.3 | 0.7 | 187.7 | 1.8 | 188.5 | 0.02 | 0.03 | <0.02 | 52 | 0.71 | 0.097 |
| STD OXC129 | Standard | 1.33 | 27.78 | 6.58 | 41.6 | 15 | 80.8 | 20.5 | 423 | 3.08 | 1.3 | 0.7 | 192.1 | 1.9 | 199.5 | 0.02 | 0.03 | 0.02 | 53 | 0.71 | 0.100 |
| STD DS10 Expected | | 15.1 | 154.61 | 150.55 | 370 | 2020 | 74.6 | 12.9 | 875 | 2.7188 | 46.2 | 2.59 | 91.9 | 7.5 | 67.1 | 2.62 | 9 | 11.65 | 43 | 1.0625 | 0.0765 |
| STD OXC129 Expected | | 1.3 | 28 | 6.3 | 42.9 | 28 | 79.5 | 20.3 | 421 | 3.065 | 0.6 | 0.72 | 195 | 1.9 | | 0.03 | 0.04 | | 51 | 0.665 | 0.102 |
| BLK | Blank | <0.01 | <0.01 | <0.01 | <0.1 | <2 | <0.1 | <0.1 | <1 | <0.01 | <0.1 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.01 | <0.01 | <0.01 | 0.3 | <2 | <0.1 | <0.1 | <1 | <0.01 | 0.5 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.01 | <0.01 | <0.01 | <0.1 | <2 | <0.1 | <0.1 | <1 | <0.01 | <0.1 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.01 | <0.01 | <0.01 | <0.1 | 3 | <0.1 | <0.1 | <1 | <0.01 | 0.2 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.01 | <0.01 | <0.01 | <0.1 | <2 | <0.1 | <0.1 | <1 | <0.01 | <0.1 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.01 | <0.01 | <0.01 | <0.1 | <2 | <0.1 | <0.1 | <1 | <0.01 | 0.2 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.01 | <0.01 | <0.01 | <0.1 | 2 | <0.1 | <0.1 | <1 | <0.01 | <0.1 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.01 | 0.04 | <0.01 | <0.1 | 2 | <0.1 | <0.1 | <1 | <0.01 | <0.1 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.01 | 0.02 | <0.01 | <0.1 | <2 | <0.1 | <0.1 | <1 | <0.01 | 0.1 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 | <0.001 |



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Project: None Given
Report Date: November 02, 2016

Page: 2 of 2

Part: 2 of 2

QUALITY CONTROL REPORT

WHI16000256.1

| | | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------------------|----------|-------|-------|-------|-------|--------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm |
| | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| STD DS10 | Standard | 19.3 | 57.5 | 0.79 | 356.8 | 0.081 | 7 | 1.12 | 0.076 | 0.35 | 3.3 | 3.1 | 5.11 | 0.27 | 270 | 2.3 | 4.68 | 4.3 |
| STD DS10 | Standard | 19.7 | 60.2 | 0.79 | 364.9 | 0.084 | 8 | 1.13 | 0.079 | 0.35 | 3.5 | 3.0 | 5.19 | 0.27 | 283 | 2.5 | 5.08 | 4.3 |
| STD DS10 | Standard | 20.3 | 59.1 | 0.80 | 360.5 | 0.085 | 7 | 1.14 | 0.071 | 0.35 | 3.2 | 3.2 | 5.32 | 0.29 | 290 | 2.5 | 5.13 | 4.5 |
| STD OXC129 | Standard | 12.5 | 51.3 | 1.51 | 48.3 | 0.405 | 2 | 1.57 | 0.604 | 0.39 | <0.1 | 1.4 | 0.03 | <0.02 | <5 | 0.1 | <0.02 | 5.5 |
| STD OXC129 | Standard | 12.5 | 50.1 | 1.53 | 46.4 | 0.403 | <1 | 1.66 | 0.617 | 0.41 | <0.1 | 1.0 | 0.03 | <0.02 | <5 | <0.1 | <0.02 | 5.4 |
| STD OXC129 | Standard | 13.2 | 50.9 | 1.52 | 48.3 | 0.387 | 1 | 1.63 | 0.614 | 0.40 | <0.1 | 0.9 | 0.03 | <0.02 | <5 | 0.2 | <0.02 | 5.8 |
| STD OXC129 | Standard | 13.1 | 56.8 | 1.56 | 49.8 | 0.432 | 1 | 1.63 | 0.608 | 0.38 | <0.1 | 1.0 | 0.04 | <0.02 | <5 | <0.1 | <0.02 | 5.6 |
| STD OXC129 | Standard | 12.3 | 53.1 | 1.53 | 46.5 | 0.409 | <1 | 1.63 | 0.618 | 0.40 | <0.1 | 1.1 | 0.03 | <0.02 | <5 | <0.1 | <0.02 | 5.6 |
| STD OXC129 | Standard | 13.1 | 56.0 | 1.53 | 50.9 | 0.423 | 1 | 1.64 | 0.628 | 0.41 | <0.1 | 0.9 | 0.04 | <0.02 | <5 | <0.1 | <0.02 | 6.0 |
| STD OXC129 | Standard | 13.0 | 57.8 | 1.56 | 50.5 | 0.414 | 2 | 1.68 | 0.621 | 0.39 | <0.1 | 1.0 | 0.04 | <0.02 | <5 | <0.1 | <0.02 | 5.7 |
| STD OXC129 | Standard | 13.3 | 55.8 | 1.54 | 50.6 | 0.416 | 1 | 1.64 | 0.611 | 0.38 | <0.1 | 1.1 | 0.04 | <0.02 | <5 | <0.1 | <0.02 | 5.9 |
| STD OXC129 | Standard | 13.3 | 56.0 | 1.53 | 50.8 | 0.410 | 1 | 1.61 | 0.604 | 0.37 | <0.1 | 0.9 | 0.03 | <0.02 | <5 | <0.1 | <0.02 | 5.6 |
| STD OXC129 | Standard | 13.2 | 53.8 | 1.56 | 51.4 | 0.407 | 1 | 1.67 | 0.616 | 0.38 | <0.1 | 0.9 | 0.03 | <0.02 | <5 | <0.1 | <0.02 | 5.7 |
| STD DS10 Expected | | 17.5 | 54.6 | 0.775 | 359 | 0.0817 | | 1.0755 | 0.067 | 0.338 | 3.32 | 3 | 5.1 | 0.29 | 300 | 2.3 | 5.01 | 4.5 |
| STD OXC129 Expected | | 13 | 52 | 1.545 | 50 | 0.4 | 1 | 1.58 | 0.6 | 0.37 | 0.08 | 1.1 | 0.03 | | | | | 5.6 |
| BLK | Blank | <0.5 | <0.5 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5 | <0.1 | <0.02 | <0.1 |
| BLK | Blank | <0.5 | <0.5 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5 | <0.1 | <0.02 | <0.1 |
| BLK | Blank | <0.5 | <0.5 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | 6 | 0.4 | <0.02 | <0.1 |
| BLK | Blank | <0.5 | <0.5 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5 | <0.1 | <0.02 | <0.1 |
| BLK | Blank | <0.5 | <0.5 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5 | <0.1 | <0.02 | <0.1 |
| BLK | Blank | <0.5 | 0.7 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5 | <0.1 | <0.02 | <0.1 |
| BLK | Blank | <0.5 | 0.6 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5 | <0.1 | <0.02 | <0.1 |
| BLK | Blank | <0.5 | <0.5 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5 | <0.1 | <0.02 | <0.1 |
| BLK | Blank | <0.5 | <0.5 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5 | <0.1 | <0.02 | <0.1 |



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Submitted By: Cor Coe
Receiving Lab: Canada-Whitehorse
Received: September 06, 2016
Report Date: November 02, 2016
Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI16000257.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 86

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Bureau Veritas does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: AM Gold Inc.
Suite 605 - 369 Terminal Avenue
Vancouver British Columbia V6A 4C4
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

| Procedure Code | Number of Samples | Code Description | Test Wgt (g) | Report Status | Lab |
|----------------|-------------------|---|--------------|---------------|-----|
| Dry at 60C | 86 | Dry at 60C | | | WHI |
| SS80 | 86 | Dry at 60C sieve 100g to -80 mesh | | | WHI |
| AQ252 | 86 | 1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis | 30 | Completed | VAN |
| SHP01 | 86 | Per sample shipping charges for branch shipments | | | VAN |

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project: None Given
Report Date: November 02, 2016

Page: 2 of 4

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000257.1

| Method Analyte Unit MDL | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | |
|-------------------------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|
| | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P | |
| | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % | |
| | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 | |
| 1544828 | Soil | 20.38 | 303.87 | 43.14 | 56.6 | 1097 | 30.4 | 8.6 | 223 | 11.63 | 248.1 | 9.2 | 215.0 | 15.9 | 57.5 | 0.28 | 3.28 | 32.79 | 104 | 0.16 | 0.351 |
| 1544829 | Soil | 8.43 | 105.51 | 20.12 | 63.6 | 478 | 30.9 | 9.3 | 215 | 4.15 | 222.9 | 5.3 | 81.2 | 1.7 | 27.1 | 0.38 | 2.30 | 2.17 | 95 | 0.11 | 0.114 |
| 1544830 | Soil | 4.76 | 127.69 | 139.14 | 726.5 | 879 | 48.3 | 23.4 | 420 | 7.74 | 161.4 | 2.3 | 152.2 | 2.3 | 62.7 | 4.09 | 4.90 | 11.50 | 169 | 0.19 | 0.189 |
| 1544831 | Soil | 3.13 | 36.26 | 14.50 | 48.3 | 96 | 14.5 | 6.1 | 306 | 3.24 | 40.7 | 1.1 | 5.2 | 2.2 | 16.4 | 0.35 | 1.18 | 1.36 | 83 | 0.10 | 0.053 |
| 1544832 | Soil | 2.27 | 32.41 | 12.73 | 56.0 | 118 | 19.7 | 6.8 | 332 | 2.69 | 33.8 | 1.2 | 1.9 | 1.7 | 30.7 | 0.28 | 1.05 | 0.81 | 59 | 0.16 | 0.063 |
| 1544833 | Soil | 2.34 | 51.11 | 31.21 | 115.2 | 178 | 36.8 | 23.5 | 874 | 4.72 | 35.0 | 0.8 | 2.9 | 2.0 | 37.9 | 0.44 | 3.18 | 0.42 | 48 | 0.23 | 0.140 |
| 1544834 | Soil | 1.57 | 21.84 | 14.56 | 47.1 | 103 | 18.4 | 8.1 | 218 | 2.92 | 23.0 | 0.8 | 3.7 | 2.2 | 17.9 | 0.17 | 2.42 | 0.50 | 60 | 0.15 | 0.056 |
| 1544835 | Soil | 1.72 | 35.51 | 15.80 | 62.1 | 255 | 20.8 | 12.5 | 272 | 3.06 | 30.6 | 1.1 | 2.3 | 2.6 | 18.1 | 0.20 | 2.51 | 0.55 | 61 | 0.14 | 0.070 |
| 1544836 | Soil | 1.41 | 31.55 | 16.04 | 65.6 | 279 | 23.3 | 17.3 | 524 | 2.90 | 24.7 | 1.0 | 6.4 | 2.6 | 22.0 | 0.29 | 2.71 | 0.55 | 57 | 0.18 | 0.075 |
| 1544837 | Soil | 1.54 | 37.30 | 25.04 | 62.3 | 409 | 23.7 | 13.7 | 443 | 3.06 | 27.8 | 1.3 | 3.8 | 2.1 | 30.2 | 0.29 | 2.91 | 0.56 | 57 | 0.22 | 0.084 |
| 1544838 | Soil | 3.15 | 94.57 | 16.43 | 77.1 | 301 | 32.3 | 19.9 | 447 | 4.31 | 265.1 | 2.0 | 11.1 | 3.1 | 54.3 | 0.19 | 4.60 | 2.85 | 73 | 0.25 | 0.117 |
| 1544839 | Soil | 2.39 | 39.21 | 10.99 | 45.4 | 102 | 16.6 | 10.3 | 362 | 3.18 | 73.8 | 1.2 | 2.7 | 1.4 | 43.5 | 0.38 | 2.33 | 1.13 | 89 | 0.41 | 0.084 |
| 1544840 | Soil | 1.55 | 39.08 | 10.44 | 65.8 | 84 | 24.8 | 9.5 | 296 | 2.69 | 84.2 | 1.1 | 6.5 | 3.8 | 23.3 | 0.21 | 1.87 | 0.79 | 54 | 0.22 | 0.074 |
| 1544841 | Soil | 3.57 | 102.05 | 23.83 | 77.7 | 198 | 33.4 | 10.6 | 318 | 3.46 | 316.1 | 2.5 | 66.5 | 4.6 | 29.4 | 0.31 | 8.37 | 1.93 | 66 | 0.18 | 0.078 |
| 1544842 | Soil | 5.57 | 121.94 | 27.41 | 91.5 | 715 | 29.4 | 9.7 | 414 | 6.00 | 439.1 | 2.1 | 175.0 | 7.0 | 39.2 | 0.47 | 17.26 | 2.03 | 66 | 0.13 | 0.087 |
| 1544843 | Soil | 1.70 | 43.32 | 19.17 | 101.3 | 333 | 24.6 | 8.4 | 249 | 2.45 | 32.3 | 1.4 | 4.7 | 2.9 | 24.5 | 0.28 | 4.42 | 1.11 | 54 | 0.28 | 0.077 |
| 1544844 | Soil | 4.15 | 78.83 | 34.62 | 187.0 | 353 | 37.4 | 23.1 | 940 | 4.80 | 46.5 | 1.3 | 11.3 | 5.3 | 56.0 | 0.76 | 10.32 | 2.79 | 80 | 0.23 | 0.081 |
| 1544845 | Soil | 4.21 | 28.66 | 41.28 | 93.0 | 219 | 20.7 | 13.1 | 633 | 3.98 | 146.5 | 1.1 | 3.8 | 1.6 | 20.9 | 0.49 | 8.15 | 5.03 | 93 | 0.13 | 0.112 |
| 1544846 | Soil | 10.94 | 38.60 | 60.36 | 105.1 | 245 | 27.6 | 17.2 | 617 | 3.92 | 55.1 | 1.6 | 9.6 | 4.6 | 25.4 | 0.41 | 21.17 | 1.13 | 75 | 0.17 | 0.121 |
| 1544847 | Soil | 2.23 | 14.20 | 22.30 | 58.8 | 195 | 13.5 | 6.4 | 265 | 3.56 | 20.6 | 0.7 | 1.3 | 3.6 | 13.6 | 0.21 | 3.66 | 0.43 | 63 | 0.10 | 0.052 |
| 1544848 | Soil | 6.59 | 41.70 | 57.44 | 49.1 | 738 | 14.2 | 3.1 | 109 | 2.04 | 44.4 | 2.6 | 4.6 | 0.3 | 17.5 | 0.81 | 15.59 | 0.69 | 50 | 0.10 | 0.098 |
| 1544849 | Soil | 1.12 | 17.30 | 18.54 | 54.7 | 69 | 14.6 | 5.5 | 194 | 2.15 | 7.5 | 1.4 | 1.6 | 2.7 | 14.7 | 0.10 | 1.67 | 0.19 | 37 | 0.14 | 0.047 |
| 1544850 | Soil | 0.99 | 10.95 | 14.08 | 41.2 | 30 | 9.7 | 3.6 | 152 | 1.87 | 6.6 | 0.6 | 2.1 | 0.4 | 9.9 | 0.10 | 1.03 | 0.19 | 33 | 0.07 | 0.041 |
| 1544851 | Soil | 1.28 | 22.53 | 22.03 | 70.5 | 205 | 13.2 | 4.4 | 124 | 1.87 | 19.2 | 1.3 | 3.6 | 5.6 | 20.6 | 0.38 | 7.66 | 0.45 | 34 | 0.30 | 0.063 |
| 1544852 | Soil | 8.87 | 112.00 | 949.24 | 704.7 | 4073 | 52.3 | 22.6 | 3202 | 6.14 | 179.1 | 5.1 | 9.3 | 2.1 | 58.0 | 10.07 | 109.60 | 2.06 | 98 | 0.65 | 0.299 |
| 1544853 | Soil | 11.99 | 109.92 | 248.67 | 312.6 | 1903 | 31.8 | 11.2 | 559 | 4.05 | 201.3 | 2.2 | 13.7 | 3.8 | 32.0 | 1.58 | 68.64 | 1.07 | 83 | 0.15 | 0.151 |
| 1544854 | Soil | 19.73 | 35.66 | 256.98 | 144.7 | 1372 | 22.5 | 6.5 | 346 | 3.33 | 110.8 | 2.1 | 8.9 | 4.0 | 47.8 | 0.72 | 48.50 | 1.70 | 68 | 0.16 | 0.190 |
| 1544855 | Soil | 4.20 | 47.30 | 27.96 | 81.1 | 226 | 31.0 | 17.6 | 416 | 3.65 | 25.6 | 1.9 | 2.6 | 5.1 | 25.0 | 0.27 | 5.20 | 0.68 | 79 | 0.19 | 0.059 |
| 1544856 | Soil | 2.05 | 30.82 | 29.28 | 62.0 | 261 | 18.2 | 10.6 | 339 | 2.88 | 21.2 | 1.3 | 3.9 | 3.3 | 20.1 | 0.30 | 4.91 | 0.40 | 57 | 0.16 | 0.066 |
| 1544857 | Soil | 5.29 | 129.38 | 93.20 | 170.5 | 306 | 32.4 | 17.9 | 397 | 3.55 | 58.8 | 2.7 | 15.9 | 2.5 | 21.6 | 1.37 | 27.54 | 0.54 | 59 | 0.15 | 0.120 |



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Report Date: November 02, 2016

Page: 2 of 4

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI16000257.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | | | |
|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------|-----|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga | | | |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm | | | |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.01 | 0.01 | 0.01 | 0.1 | 0.01 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544828 | Soil | 25.6 | 33.8 | 0.29 | 150.4 | 0.052 | 2 | 3.64 | 0.065 | 0.08 | 0.5 | 3.6 | 0.24 | 0.61 | 33 | 21.4 | 3.74 | 12.5 | | | |
| 1544829 | Soil | 21.7 | 31.5 | 0.46 | 143.3 | 0.030 | <1 | 2.34 | 0.017 | 0.06 | 0.3 | 2.3 | 0.28 | 0.13 | 42 | 3.7 | 0.29 | 6.3 | | | |
| 1544830 | Soil | 25.9 | 36.9 | 1.04 | 466.1 | 0.092 | 3 | 3.53 | 0.042 | 0.20 | 0.1 | 9.1 | 1.07 | 0.35 | 416 | 5.3 | 1.17 | 10.4 | | | |
| 1544831 | Soil | 15.2 | 30.4 | 0.46 | 139.3 | 0.065 | 2 | 2.05 | 0.007 | 0.08 | 0.3 | 3.0 | 0.33 | 0.04 | 50 | 1.1 | 0.05 | 8.1 | | | |
| 1544832 | Soil | 15.8 | 30.2 | 0.62 | 212.1 | 0.066 | 1 | 2.09 | 0.011 | 0.13 | 0.2 | 3.0 | 0.32 | 0.04 | 36 | 0.6 | 0.04 | 7.4 | | | |
| 1544833 | Soil | 29.6 | 29.2 | 0.85 | 208.1 | 0.025 | 3 | 1.80 | 0.011 | 0.12 | 0.2 | 3.1 | 0.15 | 0.05 | 28 | 0.5 | 0.03 | 5.4 | | | |
| 1544834 | Soil | 17.7 | 29.3 | 0.53 | 167.7 | 0.073 | 3 | 1.84 | 0.009 | 0.10 | 0.3 | 3.1 | 0.28 | 0.04 | 32 | 0.4 | 0.05 | 6.1 | | | |
| 1544835 | Soil | 18.8 | 33.2 | 0.70 | 152.7 | 0.082 | 2 | 2.27 | 0.009 | 0.11 | 0.2 | 4.0 | 0.31 | 0.04 | 42 | 0.5 | <0.02 | 7.0 | | | |
| 1544836 | Soil | 19.1 | 30.2 | 0.71 | 181.2 | 0.082 | 1 | 2.06 | 0.009 | 0.15 | 0.4 | 3.7 | 0.28 | 0.04 | 27 | 0.4 | 0.05 | 6.4 | | | |
| 1544837 | Soil | 20.1 | 31.1 | 0.67 | 212.4 | 0.075 | 2 | 2.28 | 0.013 | 0.13 | 0.5 | 3.9 | 0.30 | 0.06 | 52 | 0.5 | 0.03 | 6.4 | | | |
| 1544838 | Soil | 19.0 | 34.3 | 0.78 | 298.0 | 0.097 | 1 | 3.67 | 0.018 | 0.22 | 0.6 | 5.0 | 0.41 | 0.11 | 59 | 1.6 | 0.10 | 8.9 | | | |
| 1544839 | Soil | 14.5 | 37.1 | 0.76 | 336.9 | 0.117 | 1 | 2.40 | 0.017 | 0.28 | 0.2 | 4.8 | 0.36 | 0.07 | 48 | 0.8 | 0.05 | 10.2 | | | |
| 1544840 | Soil | 17.9 | 28.1 | 0.56 | 182.7 | 0.070 | 2 | 1.67 | 0.011 | 0.13 | 0.4 | 3.3 | 0.23 | 0.02 | 34 | 0.4 | 0.04 | 4.8 | | | |
| 1544841 | Soil | 22.1 | 32.2 | 0.59 | 280.9 | 0.074 | 2 | 2.20 | 0.013 | 0.16 | 0.6 | 3.9 | 0.30 | 0.04 | 44 | 0.9 | 0.14 | 6.8 | | | |
| 1544842 | Soil | 23.0 | 34.7 | 0.79 | 177.8 | 0.089 | <1 | 2.05 | 0.013 | 0.20 | 1.2 | 4.9 | 0.44 | 0.08 | 44 | 1.8 | 0.16 | 7.6 | | | |
| 1544843 | Soil | 18.7 | 28.2 | 0.65 | 196.5 | 0.065 | 1 | 1.74 | 0.008 | 0.09 | 0.2 | 3.6 | 0.28 | 0.02 | 51 | 0.7 | 0.08 | 5.7 | | | |
| 1544844 | Soil | 17.9 | 38.1 | 0.80 | 214.5 | 0.096 | 2 | 2.76 | 0.013 | 0.16 | 0.3 | 4.6 | 0.41 | 0.08 | 36 | 1.4 | 0.29 | 8.4 | | | |
| 1544845 | Soil | 17.4 | 32.3 | 0.51 | 215.1 | 0.045 | 1 | 1.91 | 0.009 | 0.08 | 0.1 | 3.0 | 0.27 | 0.03 | 20 | 0.9 | 0.53 | 8.3 | | | |
| 1544846 | Soil | 21.9 | 28.0 | 0.51 | 163.0 | 0.042 | 1 | 1.68 | 0.010 | 0.07 | 0.2 | 3.2 | 0.18 | 0.04 | 24 | 0.9 | 0.10 | 5.3 | | | |
| 1544847 | Soil | 16.1 | 27.5 | 0.40 | 130.5 | 0.048 | 1 | 1.53 | 0.007 | 0.06 | 0.2 | 2.4 | 0.17 | <0.02 | 42 | 0.4 | 0.07 | 6.7 | | | |
| 1544848 | Soil | 17.7 | 23.0 | 0.29 | 181.5 | 0.023 | 1 | 0.97 | 0.007 | 0.08 | 0.2 | 1.1 | 0.15 | 0.07 | 73 | 1.5 | 0.07 | 4.2 | | | |
| 1544849 | Soil | 30.1 | 23.3 | 0.36 | 142.1 | 0.023 | <1 | 1.23 | 0.007 | 0.05 | 0.1 | 2.4 | 0.10 | <0.02 | 46 | 0.2 | 0.02 | 3.9 | | | |
| 1544850 | Soil | 18.2 | 19.4 | 0.24 | 71.8 | 0.012 | <1 | 1.01 | 0.005 | 0.04 | 0.1 | 0.9 | 0.11 | <0.02 | 43 | 0.3 | 0.03 | 3.7 | | | |
| 1544851 | Soil | 15.5 | 19.1 | 0.37 | 315.8 | 0.046 | <1 | 0.79 | 0.007 | 0.06 | 0.2 | 2.8 | 0.15 | <0.02 | 58 | 2.1 | 0.05 | 3.0 | | | |
| 1544852 | Soil | 42.4 | 45.6 | 0.29 | 614.7 | 0.032 | 4 | 1.47 | 0.006 | 0.17 | 0.3 | 6.3 | 0.63 | 0.12 | 143 | 2.2 | 0.25 | 4.8 | | | |
| 1544853 | Soil | 24.7 | 27.3 | 0.33 | 218.2 | 0.016 | 1 | 1.51 | 0.005 | 0.10 | 0.2 | 3.2 | 0.42 | 0.06 | 169 | 2.7 | 0.13 | 4.9 | | | |
| 1544854 | Soil | 28.1 | 25.8 | 0.38 | 228.7 | 0.028 | 2 | 1.42 | 0.006 | 0.10 | 0.3 | 2.5 | 0.27 | 0.09 | 87 | 3.1 | 0.15 | 4.4 | | | |
| 1544855 | Soil | 20.0 | 31.3 | 0.55 | 274.2 | 0.055 | 1 | 2.12 | 0.010 | 0.06 | 0.2 | 4.4 | 0.24 | 0.03 | 37 | 0.8 | 0.07 | 6.5 | | | |
| 1544856 | Soil | 20.4 | 26.4 | 0.39 | 180.7 | 0.036 | <1 | 1.59 | 0.007 | 0.05 | 0.1 | 3.3 | 0.16 | 0.02 | 29 | 0.6 | 0.05 | 5.4 | | | |
| 1544857 | Soil | 18.7 | 27.5 | 0.37 | 168.8 | 0.028 | 2 | 1.47 | 0.007 | 0.06 | 0.2 | 2.7 | 0.14 | 0.04 | 41 | 2.0 | 0.06 | 4.4 | | | |



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Project: None Given
Report Date: November 02, 2016

Page: 3 of 4

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000257.1

| Method Analyte Unit MDL | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | |
|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|
| | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P | | |
| | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % | % | % |
| | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 | | |
| 1544858 | Soil | 0.86 | 33.21 | 18.12 | 69.1 | 115 | 28.5 | 9.8 | 393 | 2.73 | 10.6 | 0.9 | 2.5 | 2.4 | 19.6 | 0.16 | 1.34 | 0.25 | 56 | 0.15 | 0.056 | |
| 1544859 | Soil | 1.09 | 48.48 | 18.77 | 88.4 | 108 | 48.1 | 21.4 | 766 | 3.72 | 13.1 | 1.1 | 7.9 | 3.1 | 22.5 | 0.31 | 1.40 | 0.25 | 89 | 0.22 | 0.081 | |
| 1544860 | Soil | 1.07 | 29.24 | 15.27 | 66.2 | 66 | 28.0 | 13.4 | 443 | 3.33 | 15.3 | 0.8 | 9.0 | 2.5 | 18.6 | 0.21 | 1.87 | 0.35 | 78 | 0.13 | 0.051 | |
| 1544861 | Soil | 1.30 | 35.26 | 15.99 | 78.2 | 107 | 27.8 | 12.2 | 349 | 2.92 | 11.6 | 1.4 | 3.4 | 4.5 | 24.4 | 0.40 | 1.96 | 0.31 | 58 | 0.25 | 0.085 | |
| 1544862 | Soil | 1.34 | 40.50 | 17.41 | 81.6 | 207 | 32.1 | 11.7 | 345 | 3.04 | 15.1 | 1.4 | 5.1 | 4.5 | 24.7 | 0.28 | 2.11 | 0.41 | 69 | 0.25 | 0.089 | |
| 1544863 | Soil | 1.06 | 29.93 | 14.46 | 68.9 | 128 | 24.3 | 11.4 | 360 | 2.55 | 12.3 | 1.4 | 2.2 | 5.6 | 18.0 | 0.27 | 1.70 | 0.37 | 43 | 0.20 | 0.078 | |
| 1544864 | Soil | 1.07 | 33.48 | 13.47 | 69.4 | 102 | 26.7 | 10.7 | 324 | 2.84 | 15.7 | 1.3 | 3.5 | 5.4 | 21.4 | 0.25 | 2.49 | 0.71 | 55 | 0.24 | 0.080 | |
| 1544865 | Soil | 1.06 | 29.47 | 18.81 | 76.2 | 132 | 22.7 | 9.1 | 270 | 2.39 | 24.4 | 1.6 | 2.9 | 5.8 | 18.6 | 0.36 | 2.33 | 0.50 | 38 | 0.21 | 0.076 | |
| 1544866 | Soil | 1.03 | 21.53 | 12.09 | 60.8 | 109 | 19.0 | 6.5 | 208 | 2.23 | 26.0 | 1.1 | 2.3 | 1.6 | 15.6 | 0.20 | 1.41 | 0.52 | 40 | 0.16 | 0.060 | |
| 1544867 | Soil | 0.97 | 26.67 | 11.00 | 63.2 | 137 | 23.5 | 11.0 | 343 | 2.59 | 17.9 | 1.3 | 2.9 | 2.9 | 19.6 | 0.23 | 2.18 | 0.48 | 47 | 0.17 | 0.066 | |
| 1544901 | Soil | 1.86 | 18.75 | 29.19 | 69.9 | 83 | 17.3 | 6.6 | 242 | 3.07 | 11.9 | 1.5 | 3.0 | 0.6 | 16.2 | 0.20 | 1.36 | 0.30 | 53 | 0.11 | 0.080 | |
| 1544902 | Soil | 1.09 | 14.30 | 16.19 | 54.0 | 65 | 13.1 | 4.7 | 162 | 1.99 | 6.8 | 0.9 | 1.2 | 1.1 | 11.4 | 0.18 | 1.02 | 0.16 | 33 | 0.10 | 0.044 | |
| 1544903 | Soil | 1.27 | 16.30 | 25.15 | 67.8 | 50 | 16.5 | 9.0 | 472 | 2.79 | 9.7 | 0.9 | 1.9 | 0.6 | 11.4 | 0.24 | 1.06 | 0.23 | 41 | 0.10 | 0.090 | |
| 1544904 | Soil | 0.90 | 14.63 | 13.66 | 46.4 | 65 | 13.8 | 5.0 | 148 | 1.85 | 6.3 | 0.8 | 2.9 | 1.4 | 12.1 | 0.09 | 0.78 | 0.17 | 29 | 0.11 | 0.037 | |
| 1544905 | Soil | 1.69 | 18.30 | 19.61 | 65.0 | 73 | 16.5 | 7.1 | 285 | 2.67 | 12.8 | 0.9 | 6.5 | 0.7 | 12.6 | 0.20 | 1.06 | 0.24 | 49 | 0.12 | 0.066 | |
| 1544906 | Soil | 1.45 | 13.92 | 15.84 | 58.8 | 157 | 15.4 | 6.8 | 297 | 2.07 | 7.0 | 1.0 | 7.1 | 1.5 | 12.9 | 0.14 | 0.82 | 0.20 | 38 | 0.13 | 0.054 | |
| 1544907 | Soil | 1.55 | 17.17 | 20.04 | 49.4 | 110 | 14.2 | 4.1 | 137 | 1.93 | 7.1 | 1.2 | 4.4 | 0.3 | 19.6 | 0.19 | 0.76 | 0.30 | 38 | 0.17 | 0.054 | |
| 1544908 | Soil | 1.06 | 13.31 | 13.42 | 51.3 | 111 | 13.9 | 4.4 | 153 | 1.90 | 6.3 | 0.9 | 3.8 | 1.5 | 12.1 | 0.11 | 0.62 | 0.18 | 34 | 0.12 | 0.049 | |
| 1544909 | Soil | 1.62 | 20.26 | 22.83 | 73.2 | 56 | 18.3 | 6.2 | 229 | 2.58 | 7.9 | 1.4 | 2.6 | 2.6 | 16.1 | 0.25 | 0.86 | 0.24 | 36 | 0.12 | 0.054 | |
| 1544910 | Soil | 1.74 | 11.36 | 15.14 | 46.6 | 83 | 12.0 | 3.0 | 99 | 1.75 | 6.3 | 0.8 | 5.1 | 0.5 | 12.0 | 0.11 | 0.73 | 0.21 | 35 | 0.08 | 0.044 | |
| 1544911 | Soil | 1.58 | 19.57 | 15.51 | 57.9 | 71 | 16.3 | 5.1 | 161 | 2.02 | 6.0 | 1.2 | 2.5 | 1.9 | 15.0 | 0.18 | 0.93 | 0.17 | 32 | 0.12 | 0.045 | |
| 1544912 | Soil | 1.38 | 13.32 | 13.85 | 48.2 | 40 | 13.3 | 4.3 | 142 | 1.99 | 8.0 | 0.8 | 1.8 | 1.5 | 11.8 | 0.13 | 0.74 | 0.16 | 32 | 0.13 | 0.059 | |
| 1544913 | Soil | 2.14 | 18.40 | 17.41 | 89.2 | 138 | 20.4 | 8.6 | 721 | 2.75 | 8.0 | 1.5 | 6.5 | 0.6 | 16.9 | 0.14 | 0.89 | 0.31 | 48 | 0.13 | 0.108 | |
| 1544914 | Soil | 1.20 | 15.71 | 13.43 | 65.1 | 58 | 16.7 | 7.3 | 296 | 2.00 | 7.2 | 0.9 | 4.8 | 2.2 | 11.5 | 0.20 | 0.82 | 0.14 | 34 | 0.13 | 0.055 | |
| 1544915 | Soil | 1.52 | 21.85 | 20.16 | 71.4 | 115 | 20.0 | 7.7 | 292 | 2.24 | 8.7 | 0.9 | 5.6 | 3.3 | 15.3 | 0.25 | 1.27 | 0.16 | 37 | 0.16 | 0.061 | |
| 1544916 | Soil | 1.35 | 21.78 | 13.30 | 57.5 | 91 | 18.9 | 6.0 | 159 | 1.97 | 8.1 | 0.9 | 3.2 | 2.7 | 15.5 | 0.20 | 1.28 | 0.15 | 34 | 0.17 | 0.061 | |
| 1544917 | Soil | 10.08 | 35.26 | 24.09 | 73.9 | 318 | 24.0 | 7.3 | 270 | 2.93 | 18.2 | 1.8 | 3.6 | 1.2 | 37.4 | 0.16 | 2.22 | 0.26 | 52 | 0.29 | 0.117 | |
| 1544918 | Soil | 5.95 | 37.42 | 18.71 | 65.7 | 632 | 25.5 | 8.3 | 296 | 2.95 | 17.1 | 1.8 | 3.5 | 0.9 | 23.5 | 0.23 | 1.49 | 0.32 | 59 | 0.18 | 0.115 | |
| 1544919 | Soil | 11.40 | 35.28 | 13.21 | 61.9 | 270 | 23.4 | 7.8 | 218 | 2.44 | 19.6 | 1.6 | 3.4 | 3.2 | 16.3 | 0.22 | 2.86 | 0.15 | 45 | 0.15 | 0.075 | |
| 1544920 | Soil | 3.33 | 35.20 | 11.16 | 76.4 | 227 | 29.6 | 9.9 | 267 | 2.45 | 10.2 | 1.3 | 3.5 | 2.5 | 20.6 | 0.24 | 1.03 | 0.16 | 43 | 0.22 | 0.094 | |



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Project: None Given
Report Date: November 02, 2016

Page: 3 of 4

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI16000257.1

| Method Analyte Unit MDL | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
| | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga | |
| | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | |
| | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| 1544858 | Soil | 24.0 | 42.8 | 0.51 | 143.8 | 0.029 | 2 | 1.45 | 0.006 | 0.07 | 0.1 | 3.2 | 0.15 | 0.03 | 34 | 0.1 | 0.04 | 4.5 |
| 1544859 | Soil | 25.3 | 71.1 | 0.73 | 185.9 | 0.086 | 2 | 1.61 | 0.008 | 0.11 | 0.3 | 3.4 | 0.18 | 0.06 | 47 | 0.3 | 0.04 | 5.7 |
| 1544860 | Soil | 23.1 | 41.7 | 0.62 | 150.2 | 0.085 | 1 | 1.61 | 0.007 | 0.08 | 0.2 | 3.3 | 0.37 | 0.03 | 30 | 0.4 | 0.05 | 5.7 |
| 1544861 | Soil | 28.2 | 35.1 | 0.55 | 140.1 | 0.075 | 2 | 1.40 | 0.008 | 0.08 | 0.3 | 3.0 | 0.22 | 0.02 | 18 | 0.4 | 0.03 | 4.6 |
| 1544862 | Soil | 26.4 | 44.5 | 0.67 | 162.7 | 0.092 | 1 | 1.58 | 0.009 | 0.09 | 0.3 | 3.8 | 0.32 | 0.04 | 31 | 0.5 | 0.03 | 5.3 |
| 1544863 | Soil | 22.9 | 28.3 | 0.50 | 103.1 | 0.051 | <1 | 1.20 | 0.006 | 0.07 | 0.2 | 2.9 | 0.26 | <0.02 | 15 | 0.2 | 0.04 | 3.7 |
| 1544864 | Soil | 25.2 | 35.9 | 0.60 | 148.2 | 0.086 | <1 | 1.37 | 0.008 | 0.10 | 0.3 | 2.9 | 0.40 | 0.02 | 16 | 0.3 | 0.04 | 4.3 |
| 1544865 | Soil | 24.1 | 26.2 | 0.46 | 155.6 | 0.047 | <1 | 1.16 | 0.006 | 0.07 | 0.2 | 3.3 | 0.17 | <0.02 | 35 | 0.3 | 0.03 | 3.7 |
| 1544866 | Soil | 20.9 | 24.8 | 0.42 | 95.8 | 0.032 | <1 | 1.24 | 0.006 | 0.06 | 0.2 | 2.1 | 0.19 | <0.02 | 15 | 0.2 | 0.03 | 3.9 |
| 1544867 | Soil | 24.9 | 29.4 | 0.49 | 125.8 | 0.051 | 1 | 1.40 | 0.008 | 0.08 | 0.2 | 2.6 | 0.34 | 0.04 | 44 | 0.2 | 0.03 | 4.4 |
| 1544901 | Soil | 25.7 | 32.1 | 0.38 | 210.4 | 0.012 | <1 | 1.84 | 0.007 | 0.08 | 0.1 | 1.5 | 0.24 | 0.02 | 51 | 0.4 | 0.05 | 6.3 |
| 1544902 | Soil | 19.2 | 19.6 | 0.30 | 86.2 | 0.016 | <1 | 1.01 | 0.005 | 0.04 | 0.1 | 1.3 | 0.09 | <0.02 | 31 | 0.4 | <0.02 | 3.6 |
| 1544903 | Soil | 17.7 | 24.8 | 0.30 | 71.0 | 0.016 | 2 | 1.27 | 0.006 | 0.06 | 0.2 | 1.2 | 0.15 | 0.04 | 38 | 0.5 | <0.02 | 4.4 |
| 1544904 | Soil | 17.5 | 18.8 | 0.28 | 99.8 | 0.015 | <1 | 0.93 | 0.005 | 0.04 | 0.1 | 1.6 | 0.08 | <0.02 | 23 | 0.1 | <0.02 | 3.3 |
| 1544905 | Soil | 18.6 | 27.1 | 0.35 | 113.9 | 0.020 | 2 | 1.39 | 0.006 | 0.07 | 0.1 | 1.5 | 0.16 | 0.03 | 26 | 0.6 | 0.04 | 5.1 |
| 1544906 | Soil | 19.1 | 24.5 | 0.37 | 121.0 | 0.015 | 1 | 1.38 | 0.006 | 0.06 | 0.1 | 1.7 | 0.13 | <0.02 | 27 | 0.4 | <0.02 | 4.1 |
| 1544907 | Soil | 20.2 | 25.7 | 0.26 | 262.0 | 0.008 | 1 | 1.35 | 0.008 | 0.07 | 0.1 | 1.1 | 0.18 | 0.03 | 46 | 0.3 | 0.04 | 4.8 |
| 1544908 | Soil | 20.5 | 22.8 | 0.37 | 107.5 | 0.017 | <1 | 1.24 | 0.005 | 0.05 | 0.1 | 1.7 | 0.10 | <0.02 | 31 | 0.3 | <0.02 | 4.1 |
| 1544909 | Soil | 21.8 | 24.5 | 0.34 | 135.8 | 0.013 | <1 | 1.40 | 0.007 | 0.07 | 0.1 | 2.1 | 0.14 | <0.02 | 31 | 0.3 | 0.03 | 4.3 |
| 1544910 | Soil | 19.6 | 20.8 | 0.29 | 98.9 | 0.011 | <1 | 1.09 | 0.006 | 0.06 | 0.1 | 0.9 | 0.13 | 0.02 | 22 | 0.2 | <0.02 | 4.4 |
| 1544911 | Soil | 22.8 | 20.7 | 0.31 | 117.2 | 0.019 | <1 | 0.98 | 0.006 | 0.04 | 0.1 | 1.7 | 0.08 | <0.02 | 21 | 0.2 | <0.02 | 3.2 |
| 1544912 | Soil | 15.6 | 19.7 | 0.30 | 75.6 | 0.019 | 1 | 0.98 | 0.005 | 0.05 | 0.2 | 1.5 | 0.12 | <0.02 | 18 | 0.3 | <0.02 | 3.6 |
| 1544913 | Soil | 14.5 | 31.6 | 0.34 | 279.0 | 0.007 | 1 | 1.97 | 0.009 | 0.09 | 0.2 | 1.7 | 0.25 | 0.07 | 35 | 0.6 | <0.02 | 5.8 |
| 1544914 | Soil | 18.8 | 21.6 | 0.35 | 105.2 | 0.026 | 1 | 1.13 | 0.006 | 0.05 | 0.2 | 1.9 | 0.08 | <0.02 | 32 | 0.2 | <0.02 | 3.2 |
| 1544915 | Soil | 17.9 | 22.3 | 0.37 | 117.6 | 0.027 | 1 | 1.00 | 0.006 | 0.05 | 0.1 | 2.1 | 0.10 | <0.02 | 49 | 0.4 | 0.03 | 3.2 |
| 1544916 | Soil | 16.8 | 20.4 | 0.35 | 115.7 | 0.023 | 1 | 1.06 | 0.006 | 0.05 | 0.2 | 2.2 | 0.10 | <0.02 | 48 | 0.4 | <0.02 | 3.2 |
| 1544917 | Soil | 17.4 | 26.3 | 0.40 | 294.9 | 0.007 | <1 | 1.34 | 0.007 | 0.07 | 0.1 | 2.1 | 0.33 | 0.03 | 114 | 1.6 | 0.08 | 4.9 |
| 1544918 | Soil | 15.8 | 33.1 | 0.40 | 266.4 | 0.009 | 1 | 1.67 | 0.007 | 0.09 | 0.2 | 2.6 | 0.26 | 0.04 | 157 | 0.9 | 0.08 | 5.5 |
| 1544919 | Soil | 16.3 | 23.8 | 0.38 | 134.2 | 0.020 | 1 | 1.04 | 0.006 | 0.05 | 0.1 | 2.5 | 0.21 | 0.04 | 61 | 1.5 | 0.05 | 3.4 |
| 1544920 | Soil | 18.1 | 26.0 | 0.45 | 219.4 | 0.025 | 1 | 1.21 | 0.006 | 0.05 | 0.1 | 3.4 | 0.15 | 0.03 | 51 | 0.5 | 0.03 | 3.6 |



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Project: None Given
Report Date: November 02, 2016

Page: 4 of 4 **Part:** 1 of 2

CERTIFICATE OF ANALYSIS

WHI16000257.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % |
| | | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL |
| 1544921 | Soil | 3.55 | 32.01 | 25.17 | 84.0 | 77 | 22.1 | 11.3 | 453 | 3.21 | 11.8 | 1.1 | 2.3 | 6.5 | 25.0 | 0.25 | 1.12 | 0.31 | 39 | 0.10 | 0.057 |
| 1544922 | Soil | 1.71 | 24.22 | 21.27 | 49.3 | 73 | 16.8 | 7.5 | 466 | 2.37 | 9.3 | 1.1 | 2.7 | 4.8 | 17.5 | 0.15 | 0.80 | 0.24 | 34 | 0.13 | 0.062 |
| 1544923 | Soil | 1.26 | 19.34 | 17.00 | 42.0 | 49 | 14.7 | 6.9 | 266 | 2.45 | 10.8 | 1.0 | 3.5 | 2.5 | 14.5 | 0.08 | 0.64 | 0.23 | 47 | 0.11 | 0.052 |
| 1544924 | Soil | 3.75 | 60.77 | 16.52 | 106.7 | 155 | 35.7 | 19.7 | 1767 | 3.85 | 11.7 | 1.1 | 2.3 | 1.6 | 25.5 | 0.38 | 1.14 | 0.25 | 81 | 0.15 | 0.101 |
| 1544925 | Soil | 4.80 | 48.43 | 16.60 | 101.6 | 279 | 29.7 | 13.6 | 882 | 3.61 | 14.5 | 1.5 | 6.7 | 1.5 | 24.5 | 0.30 | 1.50 | 0.28 | 68 | 0.15 | 0.111 |
| 1544926 | Soil | 3.62 | 41.44 | 18.63 | 108.4 | 175 | 26.8 | 11.5 | 736 | 3.27 | 14.3 | 1.7 | 11.1 | 3.5 | 39.3 | 0.37 | 1.56 | 0.28 | 54 | 0.19 | 0.106 |
| 1544927 | Soil | 7.03 | 50.32 | 32.40 | 138.9 | 447 | 30.2 | 11.7 | 501 | 3.46 | 17.0 | 2.3 | 2.5 | 0.6 | 63.9 | 0.32 | 1.66 | 0.39 | 55 | 0.11 | 0.136 |
| 1544928 | Soil | 1.64 | 10.42 | 13.45 | 27.6 | 78 | 7.9 | 3.1 | 217 | 2.38 | 12.1 | 0.6 | 2.2 | 2.5 | 9.1 | 0.06 | 0.72 | 0.27 | 78 | 0.06 | 0.027 |
| 1544929 | Soil | 1.43 | 11.66 | 9.56 | 36.3 | 48 | 9.5 | 4.1 | 191 | 2.72 | 12.3 | 0.5 | 2.8 | 2.7 | 12.3 | 0.15 | 0.76 | 0.25 | 60 | 0.10 | 0.025 |
| 1544930 | Soil | 1.64 | 18.87 | 10.41 | 57.3 | 178 | 15.6 | 5.6 | 220 | 2.17 | 10.0 | 1.1 | 5.4 | 1.6 | 20.0 | 0.21 | 0.72 | 0.19 | 40 | 0.17 | 0.067 |
| 1544931 | Soil | 2.60 | 25.70 | 15.00 | 65.5 | 257 | 18.9 | 8.7 | 733 | 2.69 | 12.5 | 1.3 | 22.3 | 1.1 | 27.5 | 0.16 | 1.05 | 0.23 | 51 | 0.15 | 0.075 |
| 1544932 | Soil | 7.72 | 64.49 | 26.35 | 90.2 | 344 | 28.6 | 10.3 | 501 | 3.06 | 13.5 | 1.3 | 3.6 | 0.6 | 72.5 | 0.34 | 1.76 | 0.31 | 59 | 0.30 | 0.147 |
| 1544933 | Soil | 1.11 | 13.19 | 6.53 | 38.4 | 98 | 10.7 | 3.6 | 173 | 1.54 | 6.7 | 0.7 | 6.1 | 0.4 | 14.0 | 0.10 | 0.48 | 0.13 | 33 | 0.15 | 0.051 |
| 1544934 | Soil | 0.90 | 13.02 | 6.69 | 41.0 | 38 | 12.5 | 4.8 | 216 | 1.63 | 6.9 | 0.7 | 1.8 | 0.8 | 13.3 | 0.16 | 0.49 | 0.13 | 35 | 0.16 | 0.055 |
| 1544935 | Soil | 0.91 | 13.15 | 6.04 | 38.2 | 50 | 11.6 | 3.9 | 187 | 1.60 | 7.2 | 0.6 | 4.0 | 0.7 | 12.2 | 0.14 | 0.46 | 0.12 | 33 | 0.14 | 0.056 |
| 1544936 | Soil | 1.59 | 31.08 | 31.47 | 90.5 | 64 | 25.1 | 15.2 | 821 | 4.32 | 17.3 | 1.6 | 0.3 | 1.9 | 16.5 | 0.23 | 1.96 | 0.45 | 54 | 0.10 | 0.106 |
| 1544937 | Soil | 1.54 | 14.61 | 15.67 | 46.0 | 30 | 11.8 | 4.5 | 206 | 2.66 | 11.8 | 0.8 | 3.0 | 0.4 | 11.2 | 0.11 | 0.92 | 0.29 | 62 | 0.08 | 0.052 |
| 1544938 | Soil | 1.35 | 34.76 | 196.68 | 185.4 | 222 | 31.4 | 19.9 | 1203 | 3.64 | 39.2 | 2.3 | 4.6 | 7.5 | 28.6 | 1.00 | 5.75 | 0.23 | 54 | 0.27 | 0.113 |
| 1544939 | Soil | 1.21 | 15.14 | 22.20 | 49.0 | 75 | 13.2 | 5.2 | 211 | 2.66 | 12.1 | 1.0 | 1.4 | 1.0 | 11.2 | 0.14 | 1.03 | 0.26 | 49 | 0.08 | 0.073 |
| 1544940 | Soil | 1.13 | 23.23 | 28.50 | 67.9 | 151 | 16.5 | 6.6 | 224 | 2.81 | 12.5 | 1.5 | 1.9 | 0.6 | 27.0 | 0.20 | 4.39 | 0.37 | 35 | 0.12 | 0.120 |
| 1544941 | Soil | 0.96 | 21.78 | 21.40 | 71.9 | 43 | 19.2 | 8.3 | 357 | 3.11 | 13.5 | 1.1 | 1.9 | 2.2 | 13.1 | 0.17 | 1.73 | 0.29 | 40 | 0.09 | 0.056 |
| 1544942 | Soil | 1.26 | 27.51 | 50.16 | 92.7 | 127 | 22.6 | 11.1 | 549 | 3.19 | 16.6 | 1.6 | 2.4 | 1.9 | 21.3 | 0.28 | 2.74 | 0.35 | 43 | 0.13 | 0.084 |
| 1544943 | Soil | 1.32 | 32.19 | 35.52 | 83.6 | 55 | 22.3 | 11.1 | 518 | 3.72 | 17.8 | 2.1 | 1.2 | 0.7 | 16.5 | 0.22 | 2.08 | 0.45 | 46 | 0.08 | 0.101 |
| 1544944 | Soil | 0.77 | 20.29 | 24.70 | 73.5 | 67 | 19.9 | 10.4 | 450 | 2.82 | 15.7 | 1.1 | 2.8 | 3.9 | 13.8 | 0.17 | 3.22 | 0.25 | 31 | 0.11 | 0.068 |
| 1544945 | Soil | 0.91 | 24.75 | 26.89 | 83.2 | 56 | 26.1 | 19.8 | 981 | 2.83 | 13.5 | 1.2 | 1.1 | 2.9 | 13.1 | 0.17 | 2.15 | 0.23 | 31 | 0.10 | 0.067 |
| 1544946 | Soil | 1.05 | 20.94 | 34.82 | 67.9 | 46 | 21.5 | 12.3 | 583 | 2.79 | 11.7 | 0.9 | 1.8 | 2.6 | 10.2 | 0.14 | 1.03 | 0.23 | 33 | 0.08 | 0.049 |



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Page: 4 of 4

Part: 2 of 2

CERTIFICATE OF ANALYSIS

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| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm |
| | | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL | MDL |
| 1544921 | Soil | 17.1 | 22.4 | 0.29 | 168.4 | 0.013 | <1 | 1.18 | 0.008 | 0.08 | <0.1 | 2.6 | 0.16 | 0.04 | 48 | 0.5 | 0.04 | 4.1 |
| 1544922 | Soil | 17.4 | 22.1 | 0.32 | 166.8 | 0.015 | 2 | 1.21 | 0.007 | 0.07 | <0.1 | 2.4 | 0.15 | <0.02 | 46 | 0.3 | 0.02 | 3.6 |
| 1544923 | Soil | 17.7 | 26.8 | 0.35 | 177.8 | 0.022 | 2 | 1.68 | 0.006 | 0.05 | 0.2 | 2.6 | 0.19 | 0.02 | 55 | 0.4 | 0.05 | 5.3 |
| 1544924 | Soil | 23.4 | 34.4 | 0.67 | 328.2 | 0.020 | 1 | 2.05 | 0.007 | 0.06 | 0.1 | 5.1 | 0.16 | 0.04 | 93 | 0.6 | 0.04 | 6.7 |
| 1544925 | Soil | 23.7 | 33.5 | 0.48 | 234.6 | 0.023 | 1 | 1.79 | 0.009 | 0.06 | 0.2 | 3.8 | 0.22 | 0.05 | 89 | 1.0 | 0.07 | 5.8 |
| 1544926 | Soil | 26.5 | 28.6 | 0.45 | 174.1 | 0.032 | 2 | 1.39 | 0.008 | 0.07 | 0.4 | 3.1 | 0.24 | 0.03 | 72 | 0.7 | 0.04 | 4.4 |
| 1544927 | Soil | 19.8 | 26.4 | 0.26 | 297.3 | 0.005 | 2 | 1.39 | 0.010 | 0.09 | 0.1 | 1.4 | 0.48 | 0.09 | 115 | 1.0 | 0.08 | 5.1 |
| 1544928 | Soil | 15.9 | 19.4 | 0.18 | 58.8 | 0.051 | 1 | 1.02 | 0.004 | 0.04 | 0.2 | 1.9 | 0.14 | <0.02 | 53 | 0.3 | 0.05 | 7.5 |
| 1544929 | Soil | 16.1 | 19.4 | 0.23 | 120.5 | 0.039 | 1 | 1.03 | 0.005 | 0.04 | 0.2 | 2.0 | 0.12 | <0.02 | 25 | 0.3 | 0.04 | 6.1 |
| 1544930 | Soil | 18.2 | 22.8 | 0.37 | 156.5 | 0.025 | <1 | 1.25 | 0.007 | 0.06 | 0.2 | 2.2 | 0.19 | <0.02 | 97 | 0.4 | 0.04 | 3.8 |
| 1544931 | Soil | 18.2 | 27.1 | 0.42 | 208.4 | 0.022 | 1 | 1.60 | 0.007 | 0.07 | 0.2 | 2.3 | 0.24 | 0.02 | 153 | 0.6 | 0.05 | 4.9 |
| 1544932 | Soil | 30.9 | 23.3 | 0.47 | 413.6 | 0.015 | 4 | 1.67 | 0.009 | 0.14 | 0.1 | 2.1 | 0.28 | 0.07 | 106 | 1.1 | 0.10 | 4.9 |
| 1544933 | Soil | 14.7 | 18.6 | 0.29 | 119.8 | 0.023 | <1 | 0.95 | 0.005 | 0.04 | 0.1 | 1.0 | 0.11 | <0.02 | 37 | 0.3 | 0.02 | 3.3 |
| 1544934 | Soil | 16.7 | 18.6 | 0.30 | 121.1 | 0.030 | 1 | 0.97 | 0.005 | 0.05 | 0.2 | 1.3 | 0.09 | <0.02 | 36 | 0.2 | <0.02 | 3.2 |
| 1544935 | Soil | 15.1 | 18.3 | 0.28 | 89.4 | 0.025 | 1 | 0.94 | 0.004 | 0.04 | 0.1 | 1.2 | 0.09 | <0.02 | 51 | 0.2 | 0.02 | 2.8 |
| 1544936 | Soil | 39.8 | 29.4 | 0.49 | 100.7 | 0.020 | 2 | 1.81 | 0.008 | 0.08 | 0.2 | 2.0 | 0.16 | 0.04 | 39 | 0.3 | 0.04 | 6.2 |
| 1544937 | Soil | 19.2 | 27.1 | 0.22 | 64.2 | 0.031 | 2 | 1.23 | 0.006 | 0.05 | 0.1 | 1.2 | 0.17 | 0.03 | 38 | 0.5 | 0.05 | 7.1 |
| 1544938 | Soil | 39.6 | 22.0 | 0.55 | 104.1 | 0.031 | <1 | 1.62 | 0.007 | 0.05 | 0.1 | 4.0 | 0.11 | <0.02 | 50 | 0.3 | 0.02 | 4.8 |
| 1544939 | Soil | 22.4 | 23.5 | 0.28 | 67.7 | 0.025 | 2 | 1.20 | 0.006 | 0.05 | 0.2 | 1.6 | 0.13 | 0.04 | 69 | 0.5 | 0.05 | 5.1 |
| 1544940 | Soil | 38.3 | 17.3 | 0.17 | 165.5 | 0.009 | 2 | 0.95 | 0.007 | 0.07 | 0.1 | 0.9 | 0.15 | 0.09 | 54 | 0.4 | 0.03 | 4.1 |
| 1544941 | Soil | 29.8 | 23.2 | 0.38 | 89.5 | 0.025 | <1 | 1.26 | 0.005 | 0.06 | 0.2 | 1.8 | 0.11 | 0.03 | 37 | 0.2 | 0.03 | 4.4 |
| 1544942 | Soil | 31.0 | 26.0 | 0.38 | 172.1 | 0.020 | 1 | 1.41 | 0.008 | 0.08 | 0.3 | 2.3 | 0.18 | 0.04 | 48 | 0.5 | 0.04 | 4.8 |
| 1544943 | Soil | 33.0 | 29.0 | 0.40 | 149.9 | 0.020 | 2 | 1.82 | 0.008 | 0.09 | 0.2 | 1.3 | 0.20 | 0.05 | 56 | 0.8 | 0.05 | 5.7 |
| 1544944 | Soil | 32.3 | 20.5 | 0.38 | 67.7 | 0.024 | 1 | 1.10 | 0.004 | 0.04 | 0.1 | 1.9 | 0.10 | <0.02 | 25 | 0.3 | 0.02 | 4.1 |
| 1544945 | Soil | 24.0 | 21.1 | 0.37 | 74.1 | 0.024 | 1 | 1.14 | 0.005 | 0.05 | 0.1 | 1.8 | 0.10 | <0.02 | 29 | 0.3 | <0.02 | 3.7 |
| 1544946 | Soil | 26.7 | 23.5 | 0.39 | 81.3 | 0.024 | 1 | 1.36 | 0.006 | 0.05 | 0.2 | 1.7 | 0.11 | 0.03 | 45 | 0.4 | 0.03 | 4.3 |



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Page: 1 of 1

Part: 1 of 2

QUALITY CONTROL REPORT

WHI16000257.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | |
|---------------------|----------|-------|--------|--------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| Unit | | ppm | ppm | ppm | ppm | ppb | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % |
| MDL | | 0.01 | 0.01 | 0.01 | 0.1 | 2 | 0.1 | 0.1 | 1 | 0.01 | 0.1 | 0.1 | 0.2 | 0.1 | 0.5 | 0.01 | 0.02 | 0.02 | 2 | 0.01 | 0.001 |
| Pulp Duplicates | | | | | | | | | | | | | | | | | | | | | |
| 1544848 | Soil | 6.59 | 41.70 | 57.44 | 49.1 | 738 | 14.2 | 3.1 | 109 | 2.04 | 44.4 | 2.6 | 4.6 | 0.3 | 17.5 | 0.81 | 15.59 | 0.69 | 50 | 0.10 | 0.098 |
| REP 1544848 | QC | 6.95 | 39.28 | 58.68 | 48.6 | 690 | 13.6 | 3.3 | 113 | 2.06 | 45.8 | 2.4 | 7.6 | 0.3 | 17.7 | 0.70 | 17.08 | 0.74 | 53 | 0.10 | 0.090 |
| 1544913 | Soil | 2.14 | 18.40 | 17.41 | 89.2 | 138 | 20.4 | 8.6 | 721 | 2.75 | 8.0 | 1.5 | 6.5 | 0.6 | 16.9 | 0.14 | 0.89 | 0.31 | 48 | 0.13 | 0.108 |
| REP 1544913 | QC | 2.05 | 18.95 | 17.46 | 88.6 | 138 | 20.5 | 8.5 | 732 | 2.71 | 8.4 | 1.6 | 3.6 | 0.6 | 17.2 | 0.12 | 0.88 | 0.29 | 48 | 0.13 | 0.109 |
| 1544945 | Soil | 0.91 | 24.75 | 26.89 | 83.2 | 56 | 26.1 | 19.8 | 981 | 2.83 | 13.5 | 1.2 | 1.1 | 2.9 | 13.1 | 0.17 | 2.15 | 0.23 | 31 | 0.10 | 0.067 |
| REP 1544945 | QC | 0.93 | 24.70 | 27.33 | 83.3 | 56 | 27.5 | 19.4 | 996 | 2.78 | 13.2 | 1.2 | 1.0 | 3.1 | 13.0 | 0.17 | 2.18 | 0.23 | 30 | 0.10 | 0.069 |
| Reference Materials | | | | | | | | | | | | | | | | | | | | | |
| STD DS10 | Standard | 16.03 | 158.79 | 157.88 | 367.4 | 1876 | 76.4 | 13.2 | 932 | 2.92 | 46.5 | 2.8 | 75.0 | 8.3 | 73.8 | 2.64 | 9.21 | 12.33 | 45 | 1.12 | 0.076 |
| STD DS10 | Standard | 16.62 | 165.89 | 162.66 | 381.3 | 1779 | 80.8 | 13.5 | 918 | 2.88 | 45.7 | 2.9 | 71.9 | 8.2 | 71.7 | 2.54 | 8.88 | 12.12 | 46 | 1.15 | 0.074 |
| STD DS10 | Standard | 17.09 | 162.59 | 161.57 | 380.5 | 1736 | 80.0 | 13.7 | 908 | 2.85 | 46.0 | 2.9 | 85.6 | 8.4 | 72.5 | 2.58 | 8.46 | 12.18 | 47 | 1.14 | 0.073 |
| STD OXC129 | Standard | 1.28 | 27.84 | 6.33 | 40.1 | 9 | 81.0 | 20.2 | 415 | 3.12 | 1.0 | 0.7 | 194.8 | 1.8 | 209.3 | 0.02 | 0.03 | <0.02 | 51 | 0.81 | 0.100 |
| STD OXC129 | Standard | 1.42 | 28.96 | 6.87 | 41.7 | 8 | 82.7 | 21.7 | 434 | 3.04 | 0.6 | 0.7 | 189.7 | 1.9 | 201.5 | 0.02 | 0.03 | <0.02 | 52 | 0.73 | 0.093 |
| STD OXC129 | Standard | 1.32 | 29.23 | 6.89 | 41.1 | 8 | 84.5 | 21.2 | 445 | 3.11 | 1.1 | 0.7 | 191.3 | 2.0 | 206.5 | 0.01 | 0.04 | <0.02 | 54 | 0.76 | 0.101 |
| STD DS10 Expected | | 15.1 | 154.61 | 150.55 | 370 | 2020 | 74.6 | 12.9 | 875 | 2.7188 | 46.2 | 2.59 | 91.9 | 7.5 | 67.1 | 2.62 | 9 | 11.65 | 43 | 1.0625 | 0.0765 |
| STD OXC129 Expected | | 1.3 | 28 | 6.3 | 42.9 | 28 | 79.5 | 20.3 | 421 | 3.065 | 0.6 | 0.72 | 195 | 1.9 | | 0.03 | 0.04 | | 51 | 0.665 | 0.102 |
| BLK | Blank | <0.01 | <0.01 | <0.01 | <0.1 | 3 | <0.1 | <0.1 | <1 | <0.01 | 0.2 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.01 | 0.03 | <0.01 | <0.1 | 4 | <0.1 | <0.1 | <1 | <0.01 | 0.3 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.01 | 0.02 | <0.01 | <0.1 | 3 | <0.1 | <0.1 | <1 | <0.01 | <0.1 | <0.1 | <0.2 | <0.1 | <0.5 | <0.01 | <0.02 | <0.02 | <2 | <0.01 | <0.001 |



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Project: None Given
Report Date: November 02, 2016

Page: 1 of 1

Part: 2 of 2

QUALITY CONTROL REPORT

WHI16000257.1

| Method | Analyte | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 | AQ252 |
|---------------------|----------|-------|-------|-------|-------|--------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Sc | Tl | S | Hg | Se | Te | Ga |
| Unit | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | % | ppb | ppm | ppm | ppm | ppm |
| MDL | | 0.5 | 0.5 | 0.01 | 0.5 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.1 | 0.02 | 0.02 | 5 | 0.1 | 0.02 | 0.1 |
| Pulp Duplicates | | | | | | | | | | | | | | | | | | |
| 1544848 | Soil | 17.7 | 23.0 | 0.29 | 181.5 | 0.023 | 1 | 0.97 | 0.007 | 0.08 | 0.2 | 1.1 | 0.15 | 0.07 | 73 | 1.5 | 0.07 | 4.2 |
| REP 1544848 | QC | 19.9 | 23.3 | 0.29 | 168.0 | 0.033 | 1 | 0.97 | 0.007 | 0.08 | 0.3 | 1.3 | 0.16 | 0.07 | 66 | 1.2 | 0.05 | 4.1 |
| 1544913 | Soil | 14.5 | 31.6 | 0.34 | 279.0 | 0.007 | 1 | 1.97 | 0.009 | 0.09 | 0.2 | 1.7 | 0.25 | 0.07 | 35 | 0.6 | <0.02 | 5.8 |
| REP 1544913 | QC | 14.7 | 30.6 | 0.33 | 278.0 | 0.007 | 1 | 1.95 | 0.009 | 0.09 | 0.2 | 1.7 | 0.26 | 0.07 | 34 | 0.5 | <0.02 | 6.2 |
| 1544945 | Soil | 24.0 | 21.1 | 0.37 | 74.1 | 0.024 | 1 | 1.14 | 0.005 | 0.05 | 0.1 | 1.8 | 0.10 | <0.02 | 29 | 0.3 | <0.02 | 3.7 |
| REP 1544945 | QC | 23.9 | 20.6 | 0.36 | 76.0 | 0.024 | 2 | 1.13 | 0.005 | 0.05 | 0.2 | 2.0 | 0.11 | <0.02 | 33 | 0.3 | 0.02 | 3.6 |
| Reference Materials | | | | | | | | | | | | | | | | | | |
| STD DS10 | Standard | 21.2 | 58.5 | 0.79 | 363.1 | 0.087 | 8 | 1.16 | 0.075 | 0.35 | 3.3 | 3.2 | 5.35 | 0.26 | 310 | 2.0 | 5.15 | 4.6 |
| STD DS10 | Standard | 20.4 | 59.5 | 0.80 | 366.7 | 0.090 | 8 | 1.16 | 0.065 | 0.36 | 3.3 | 3.3 | 5.51 | 0.28 | 290 | 2.1 | 5.32 | 4.8 |
| STD DS10 | Standard | 21.1 | 62.3 | 0.80 | 379.0 | 0.092 | 7 | 1.18 | 0.071 | 0.36 | 3.3 | 3.3 | 5.33 | 0.28 | 262 | 2.5 | 5.11 | 4.6 |
| STD OXC129 | Standard | 12.7 | 56.0 | 1.57 | 50.1 | 0.391 | 1 | 1.75 | 0.621 | 0.37 | <0.1 | 1.1 | 0.03 | <0.02 | <5 | <0.1 | <0.02 | 6.0 |
| STD OXC129 | Standard | 13.1 | 54.6 | 1.54 | 53.2 | 0.392 | <1 | 1.64 | 0.606 | 0.38 | <0.1 | 1.1 | 0.04 | <0.02 | <5 | <0.1 | <0.02 | 5.6 |
| STD OXC129 | Standard | 13.2 | 57.3 | 1.56 | 51.0 | 0.414 | 1 | 1.70 | 0.595 | 0.39 | <0.1 | 1.1 | 0.03 | <0.02 | <5 | <0.1 | <0.02 | 5.9 |
| STD DS10 Expected | | 17.5 | 54.6 | 0.775 | 359 | 0.0817 | | 1.0755 | 0.067 | 0.338 | 3.32 | 3 | 5.1 | 0.29 | 300 | 2.3 | 5.01 | 4.5 |
| STD OXC129 Expected | | 13 | 52 | 1.545 | 50 | 0.4 | 1 | 1.58 | 0.6 | 0.37 | 0.08 | 1.1 | 0.03 | | | | | 5.6 |
| BLK | Blank | <0.5 | <0.5 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5 | <0.1 | <0.02 | <0.1 |
| BLK | Blank | <0.5 | 0.6 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5 | <0.1 | <0.02 | <0.1 |
| BLK | Blank | <0.5 | 0.6 | <0.01 | <0.5 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.1 | <0.02 | <0.02 | <5 | <0.1 | <0.02 | <0.1 |

Appendix F- Metal Plots (Gold)

